REMS

www.rems.de



Innovative
manufacturer of
machines and tools
for pipe working

2026

Catalogue

GET CONNECTED!

www.rems.de @remstools



Contents


REMS Li-Ion 22 V Technology 20


Threading
Roll Grooving 26


Sawing 62


Cutting, chamfering, deburring, calibrating 80


Assembling 110


Testing, flushing, filling 122


Flue gas analysis 152


Bending 162


Radial Press Jointing 180


Axial Press Jointing 292


Expanding, Extracting 300


Soldering 312


Freezing 318


Pipe and Drain Inspection
Pipe and Drain Cleaning 322


Plastic Pipe Welding 338


Diamond Core Drilling
Diamond chasing saws 348


Drying, dehumidifying, aeration and deaeration 376

We deliver exclusively on the basis of our general conditions of sale and delivery.

The prices stated in this catalogue are valid for one piece respectively for one set (e.g. dies) or one pack (e.g. saw blades). Prices do not include any value added tax (VAT) and are subject to change without notice. We reserve the right to increase prices. These prices supersede all previous prices.

Drawings, illustrations, dimensions, weights, standards and other data stated in this catalogue are not binding and are subject to alteration. All power data stated to be understood as the rated power input. Subject to alternation. All rights reserved, particularly for translations, reproductions, illustrations, radio transmission, photomechanic reproductions or similar and storage of data in computers, including utilization in extracts.

© Copyright 2026
REMS GmbH & Co KG, Waiblingen.

Sale through specialist dealers.



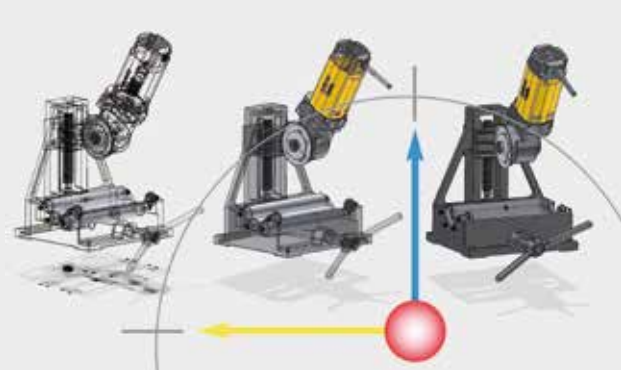
They are creative and have plenty of practical experience, they continuously find possibilities for improvement of the work of the installation professional: REMS development engineers are innovative and therefore important factors in the success of the company.

REMS – for over 110 years, setting the standard for high-performance, innovative machines and tools. Progress is our driving force.

Since its foundation in 1909 REMS has been developing products for the pipe working, especially for sanitary and heating installers. At first, hand tools and then subsequently machines and electric power tools. The stipulation of the company founder Christian Föll "REMS must be superior" has always been the benchmark for our actions. Today REMS is a leading manufacturer of machines and tools for the pipe working.

REMS development engineers have persuasive, groundbreaking ideas which ease the daily routines of the installations professional. They have all the significant requirements in their focus and use all their comprehensive practical experience. Experts from all areas of industry ensure that every possibility for improvement is integrated in the new development. In this way the perfect tools for the tough demands of the building site are created. The REMS products are highly valued because of their innovative technology as well as their high standards of quality and are being used everywhere in the world. Both trade and user profit in this way.

Again and again REMS is able to maintain its position at the forefront of technical progress as a result of its innovative products. Many valid national and international patents prove this.



Through the application of modern construction and development techniques, the quality of REMS products has been to the fore from the beginning: Safe use, robust design, simple operation, durability.



New ideas, technical progress and REMS belong together: e.g. REMS Amigo, REMS Tiger, REMS Curvo, REMS Akku-Press 22 V Connected, REMS Multi-Push Connected – products, which have revolutionised the application technology.



Fully automatic 3D measuring machines are a part of the comprehensive quality control system at REMS. The accuracy of measurements at 0.001 mm guarantees the highest precision.

Highly modern production – guarantor for REMS quality products.

Made in Germany. Our own production plant is located in Waiblingen near Stuttgart, in the centre of Germany's high-tech industrial region. There highly modern equipment and facilities are available for research and development, for production and quality control. In addition to this there is a permanent staff of highly-qualified employees, who in part represent the 4th generation of service at REMS. They have the special level of knowledge and experience that is essential for the manufacture of quality products.

Quality means much more to REMS than simply dimensional accuracy and function. It is backed up by a comprehensive quality control system, which begins as early as the assessment of market needs and which is ever present during the product development and manufacture and continues with systematic quality analysis in the market. Furthermore the quality of the production processes is regularly monitored and affirmed by the testing agency that awards the GS safety sign.

All REMS products correspond with safety and accident prevention regulations and fulfil the respective appropriate European standards according to the terms of the EU directives. Additionally, with the exception of a few hand tools which are not safety relevant, all REMS products are checked and approved by independent testing agencies. All REMS products thereby meet an especially high standard with regard to work safety, functional safety and operational safety.



Permanent innovations in processes as well as investments in efficient CNC manufacturing systems engineering ensure that REMS products are amongst the best in the world.





Flexible assembly lines allow adjustment to the requirements of the customer at any time.

REMS is evaluated as having the largest number of training staff in the region. So it is able to maintain its own know-how at a high level.



Tightly defined test intervals during the whole manufacturing process as well as comprehensive function and safety checks after completion of the assembly ensure that no faulty product leaves the plant.



Reliable staff with many years experience are responsible for ensuring that the optimum progression of the hardening process in the material for each component is realised exactly.

The reliable hardening of critical components is essential for achieving the highest quality. Therefore, we do it ourselves.



Our own heat treatment shop – an important aspect of the know-how and the secret of REMS quality tools.

Highly durable, safe in application and extremely resilient – a tool can only meet such demands if the components are perfectly hardened.

An important cornerstone for the quality of REMS tools is laid in our own heat treatment shop. The decades of experience has provided important know-how and is the secret of REMS quality tools. The special heat treatment leads to an ideal combination of solidity and robustness and to an especially long durability, as, for example for threading dies, cutter wheels and pressing tongs. The heat treatment process is automatically monitored and permanently recorded by efficient computer technology. This allows a uniformly high product quality.



The proven, indestructible REMS quality threading dies. Of robust, especially hardened special steel.



REMS cutter wheels complement the special demands of the various materials. In particular the special hardening process determines the durability of the REMS cutter wheels.



The art of hardening:
It creates extremely resilient components for the highest demands.



Only two from every 70 employees in the logistics industry know that time is money. Speed and absolute reliability are the most important factors for delivery and service.

REMS – for professionals.
Excellent service. On location everywhere.

REMS produces machines and tools for professionals – the demands required are high. REMS fulfils its tasks with competence, responsibility and a first-rate service. This also includes the swift delivery as well as maintenance and repair work. A high degree of flexibility and absolute reliability are the basis for the excellent service.

The whole logistics organisation is oriented towards the needs of our customers. In order to be able deliver promptly REMS keeps more than 10,000 items ready in the central storage facility. All wear and replacement parts are always available. A service that keeps down-times to a minimum.

In the case of a repair the area-wide network of contracted customer service workshops is available for a rapid and professional repair. Highly-qualified and well-trained staff repair and maintain the machines and tools for our customers. After completion of the repair or Inspection the products are returned again to the customer by the fastest means.



Speed is a question of logistics. REMS keeps wear and replacement parts in stock in a 14,000 m^2 storage facility.



The demands at the building site are extreme – wear parts are worn, the need for repairs arises. The REMS customer services department is ready and flexible. There is an extensive service organisation in more than 25 countries.



Service is extremely important for REMS:
All demonstration vehicles for the more than 200 REMS specialist advisors are fitted with testing equipment with which the function test and force of pressure measurement for REMS radial presses can be carried out on location everywhere.



Product training in the REMS training centre: Become familiar with, compare, evaluate.

REMS – business partner to the trade. Excellent advice for contented customers.

Only those who receive competent advice when purchasing find the individually best, economic solution for the tasks ahead. For this reason REMS assigns great significance to the product training of its own REMS specialist advisors and also the staff in the specialist stores.

In the REMS training centre, modern and fully-fitted demonstration, training and conference rooms are available in an area of 1,600 m^2. The practical-oriented training gives the staff of the specialist stores, in an understandable form, a broad basis and high specialist competence for product advice and successful sale. The detailed sales documentation with information relating to all necessary product specifications facilitate a swift product selection and are the basis for the simple and time-saving generation of offers.

This partnership with the specialist store also guarantees the user qualified, comprehensive product advice and excellent service.



REMS training centre in Waiblingen near Stuttgart.



Modern and fully-fitted demonstration rooms:
REMS creates many opportunities for the specialist-store staff to become familiar with the products.



Felix Pusch, one of more than 200 qualified REMS specialist advisors are flexible and, when needed, swiftly on location for training courses and presentations.

REMS – Market strength through a consistent product and sales philosophy.

REMS' basis for market strength is technically-advanced and high-quality products as well as a product range tightly concentrated on high turnover units and highly competitive prices thanks to the rational, economical in-house production.

At the centre of the sales philosophy the principle has always been that REMS products are sold exclusively via specialist dealers. These are supported by REMS in many ways. REMS specialist advisors equipped with demonstration vehicles carry out product training on location and demonstrate the REMS products at on-site visits, counter demonstrations and at in-house exhibitions. They advise in the selection of the tools and find the most comfortable, reliable and economical solution in each individual situation.



The consistent sales philosophy is designed for long-term results, trust and predictability.



This is how installation professional become familiar with the product range in practice: The REMS specialist advisors are on the road with demonstration vehicles and demonstrate the machines and tools in real situations, directly on the building site.



The REMS product presentation system – the ideal opportunity for the specialist stores to optimally present the REMS products: touch – compare – select.

Touch. Compare. Select.
Promoting the mutual sale.

The participation at many national and international trade fairs, the advertising in trade magazines and the direct mail marketing to the user is highly valued by trade outlets as sales-promotion measures.

The attractive REMS product presentation system provides the trade outlet with an optimal presentation of the REMS products: Touch, compare, select. The individual stocking with REMS products is carried out with close cooperation between the REMS specialist advisors and the trade outlet.

The online information system at www.rems.de offers extensive opportunities to find out information about the REMS group, the REMS products and their application possibilities and operation. Furthermore, the user has access to the complete online catalogue and detailed technical documentation, information about current trade fair appearances and addresses of REMS contracted customer service workshops, download opportunities of sales documentation, operating instructions, parts lists, product illustrations and product films, opportunities to order sales documentation in various languages for postal dispatch, e-mail addresses for REMS contacts and much more.



The REMS products are exhibited and demonstrated at many national and international trade fairs.



Practical for the trade, clear for the customers – the REMS product presentation system.

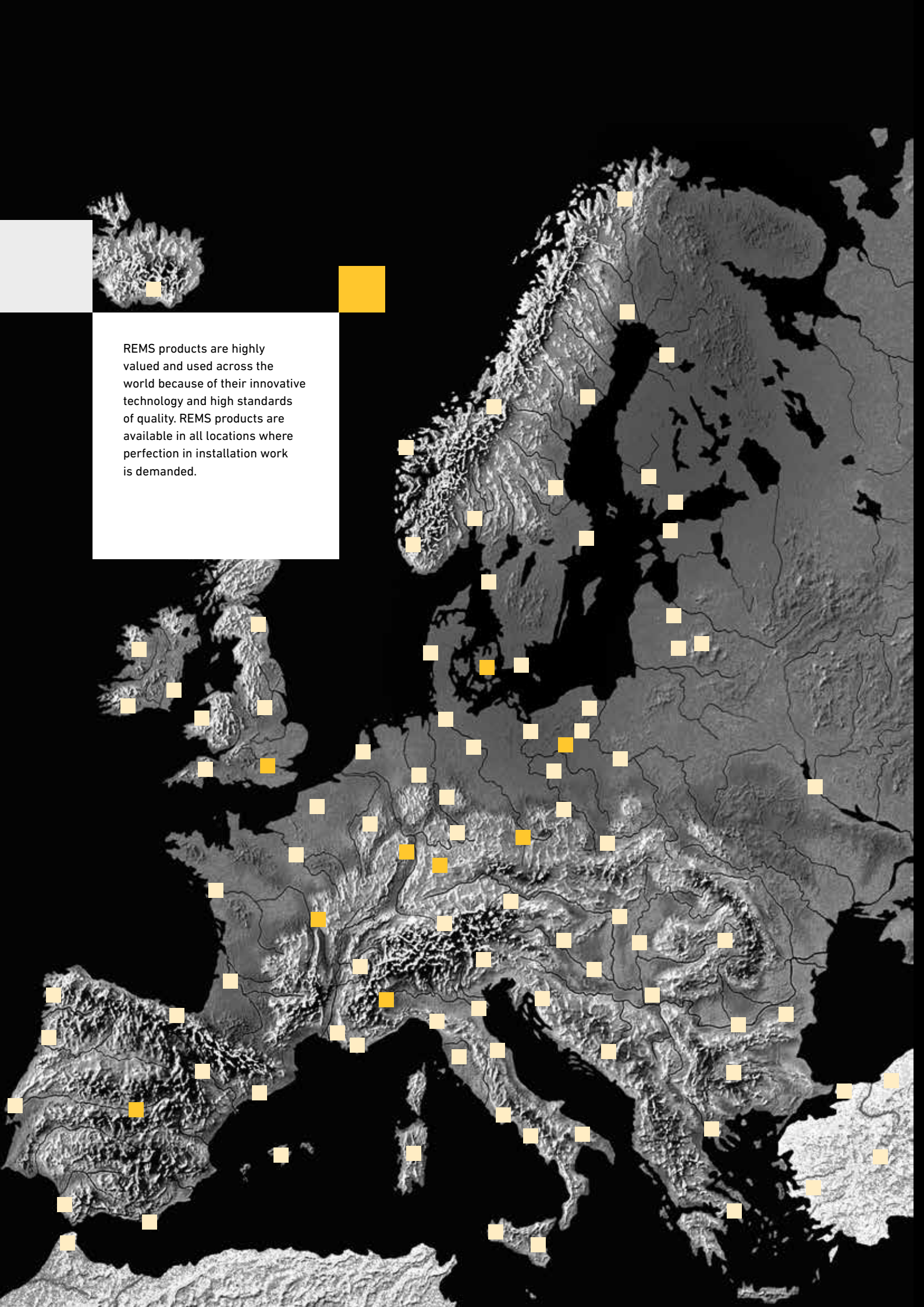




The online information system at www.rems.de

REMS App

REMS products are highly valued and used across the world because of their innovative technology and high standards of quality. REMS products are available in all locations where perfection in installation work is demanded.



More than 20,000 trade partners in Europe: REMS products are available locally everywhere.

Innovative products and a high standard of quality open new markets for REMS. In the last years the market area has been continuously build-up and extended. Reliable trade partners throughout Europe and beyond guarantee that ever more customers can be persuaded of the quality of REMS.



REMS sets benchmarks for quality throughout Europe – the sales are carried out through the tight network of reliable trade partners in the whole of Europe which are in turn supported by more than 200 well trained REMS specialist advisors.



Sales subsidiaries in many countries deliver optimum conditions for users and trade outlets.


REMS 22V
2,5 Ah

REMS Li-Ion 22 V Technology

	Power-Packs 22 V	22
	Batteries Li-Ion 22 V	22
	Rapid chargers 22 V	22
	Voltage supplies 22 V	22
REMS 22V	Usage overview 22 V	24

REMS Li-Ion 22 V Technology

22 V battery system for all REMS cordless 22 V tools

Powerful 22 V battery system for driving all REMS cordless 22 V tools.	
Capacity	2.5 Ah, 54 Wh 4.4 Ah, 95 Wh 5.0 Ah, 108 Wh 9.0 Ah, 194 Wh
Voltage supplies for operation on mains instead of battery.	

REMS battery Li-Ion 22 V – perfectly adapted to the performance data of the REMS cordless 22 V tools. Compact. Light. Powerful. Highly resistant. Extremely long service life. 20 % more energy than comparable battery Li-Ion 18 V. 50 % more energy than comparable battery Li-Ion 14 V.

System advantage

A battery system for all REMS cordless 22 V tools. Wide selection of REMS cordless 22 V tools for many different applications, e.g. thread cutting, roll grooving, sawing, cutting, assembling, bending, pressing, expanding, illuminating, pipe cleaning.

Design

Compact, robust, light, powerful, highly resistant. REMS batteries Li-Ion 22 V are perfectly adapted to the performance data of the REMS cordless 22 V tools. For high efficiency and very long service lives, e.g. REMS Mini-Press 22 V with battery Li-Ion 22 V, 2.5 Ah, 54 Wh for 390 pressings Viega Profipress DN 15, REMS Cento 22 V with battery Li-Ion 22 V, 5.0 Ah, 108 Wh for 280 stainless-steel pipe cuts of the press fitting systems Ø 22 mm, REMS Tiger 22 V VE with battery Li-Ion 22 V, 9.0 Ah, 194 Wh for 140 steel pipe cuts Ø 1", with one battery charge*. Push-system battery for fast, easy insertion into the drive unit or the rapid charger. 20 % more energy than comparable battery Li-Ion 18 V. 50 % more energy than comparable battery Li-Ion 14 V.

Battery management

Innovative battery management with single cell monitoring controls the charging current, protects against total discharge, overcharging and overheating of the cells, for very long service life of the battery and tool. Graduated charging level indication by coloured LEDs. Operating temperature range – 10 to + 60 °C.
No memory effect for maximum battery power.

Rapid charger

Compact, robust, light. For charging all REMS batteries Li-Ion 22 V. With electronic control of the charging process and monitoring of the battery. Green LED to indicate ready for operation, green/red LED with the indications: Battery charging, battery charged, temperature outside the operating range, battery defective. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V for shorter charging times.

Battery or mains operation

Voltage supply 220 – 240 V, 22 V, 15 A or 40 A output, for mains operation instead of Li-Ion battery 22. See page 24 for overview of uses.



Info

REMS 22V
LI-ION TECHNOLOGY
2,5 Ah | 5,0 Ah | 9,0 Ah

Supply format

REMS Power-Pack 22 V. 2 REMS batteries Li-Ion 22 V with 2.5, 4.4, 5.0 or 9.0 Ah capacity. Perfectly adapted to the performance data of the REMS cordless 22 V tools. Compact. Light. Powerful. Highly resistant. Extremely long service life. Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V or 290 W, 22 V for shorter charging times. In a carton.

Description	Art.-No.	
2.5 Ah + 2.5 Ah + 90 W, 108 Wh	571590 R220G	
2.5 Ah + 5.0 Ah + 90 W, 162 Wh	571059 R220G	
4.4 Ah + 4.4 Ah + 90 W, 190 Wh	571595 R220G	
5.0 Ah + 5.0 Ah + 90 W, 216 Wh	571591 R220G	
9.0 Ah + 9.0 Ah + 90 W, 388 Wh	571592 R220G	
5.0 Ah + 5.0 Ah + 290 W, 216 Wh	571593 R220G	
9.0 Ah + 9.0 Ah + 290 W, 388 Wh	571594 R220G	



Supply format

REMS battery Li-Ion 22 V. Perfectly adapted to the performance data of the REMS cordless 22 V tools. Compact. Light. Powerful. Highly resistant. Extremely long service life. In a carton.

Description	Art.-No.	
22 V, 2.5 Ah, 54 Wh	571571 R22	
22 V, 4.4 Ah, 95 Wh	571574 R22	
22 V, 5.0 Ah, 108 Wh	571581 R22	
22 V, 9.0 Ah, 194 Wh	571583 R22	





Supply format

REMS rapid charger 100 – 240 V, 50 – 60 Hz, 22 V, for charging all REMS batteries Li-Ion 22 V. With 90 W or 290 W for shorter charging times. In a carton.

Description	Art.-No.	
100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585 R220G	
100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587 R220G	



Supply format

REMS voltage supply 220 – 240 V, 50 – 60 Hz, 22 V.
Voltage supply for mains operation instead of battery Li-Ion 22 V. In a carton.

Description	Art.-No.	
220 – 240 V, 50 – 60 Hz, 350 W, 22 V, 15 A	571567 R220	
220 – 240 V, 50 – 60 Hz, 900 W, 22 V, 40 A	571578 R220	

Other voltages on request.





*Ambient temperature approx. 20°C.

REMS Li-Ion 22 V Technology

22 V battery system for all REMS cordless 22 V tools

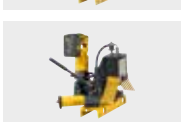
Overview of uses for the REMS cordless 22 V tools

		REMS battery Li-Ion 22 V				REMS voltage supply 220 – 240 V, 22 V	
							
Description	**see page**	**2.5 Ah, 54 Wh** 571571	**4.4 Ah, 95 Wh** 571574	**5.0 Ah, 108 Wh** 571581	**9.0 Ah, 194 Wh** 571583	**15 A** 571567	**40 A** 571578
REMS Amigo 22 V, cordless die stock	34				●		●
REMS Collum 22 V, cordless roll grooving machine	58				●		●
REMS Cat 22 V VE, cordless universal reciprocating saw	68		●	●	●		●
REMS Tiger 22 V VE, cordless pipe reciprocating saw	74				●		●
REMS Cento 22 V, cordless pipe cutting machine	94		●	●	●		●
REMS Helix 22 V VE, cordless power drill/screwdriver	116	●	●	●	●	●	●
REMS Lumen 2800 22 V, cordless LED flood light	119	●	●	●	●	●	●
REMS Hydro-Swing 22 V, cordless tube bender	168	●	●	●	●	●	●
REMS Curvo 22 V, cordless tube bender	176		●	●	●		●
REMS Mini-Press 22 V ACC, cordless radial press 22 kN	184	●	●	●	●	●	●
REMS Mini-Press S 22 V ACC, cordless radial press 22 kN	186	●	●	●	●	●	●
REMS Akku-Press E 22 V ACC, cordless radial press 32 kN	232	●	●	●	●	●	●
REMS Akku-Press 22 V ACC, cordless radial press 32 kN	234	●	●	●	●	●	●
REMS Akku-Press 22 V Connected, cordless radial press 32 kN	236	●	●	●	●	●	●
REMS Akku-Press XL 45 kN 22 V ACC, cordless radial press XL	238		●	●	●		●
REMS Ax-Press 30 22 V, cordless axial press 30 kN	294	●	●	●	●	●	●
REMS Ax-Press 25 22 V ACC, cordless axial press 20 kN	296	●	●	●	●	●	●
REMS Ax-Press 25 L 22 V ACC, cordless axial press 13 kN	296	●	●	●	●	●	●
REMS Ex-Press 22 V ACC, cordless pipe expander 20 kN	304	●	●	●	●	●	●
REMS Mini-Cobra S 22 V VE, cordless drain cleaning machine	332	●	●	●	●	●	●


REMS 22V 9,0 Ah
REMS 22V 4,4 Ah
REMS 22V 2,5 Ah
REMS 22V 5,0 Ah


6

Threading
Roll Grooving

	Hand die stocks	28
	Quick-change die heads S	29
	Electric die stocks	30
	Cordless die stock	34
	Threading machines	38
	Semi-automatic threading machines	48
	Pipe nipple chucks	52
	Thread-cutting oil	53
	Roll grooving attachments	54
	Roll grooving machine	56
	Cordless roll grooving machine	58
	Roll grooving machines	60

REMS eva

Hand die stock with
quick-change die heads

Proven quality die stock with excellent threading capabilities.	
Pipe threads	⅛ – 2", 16 – 50 mm
Bolt threads	6 – 30 mm, ¼ – 1"
Thread types see page 36, 37.	

REMS eva – the plumber's die stock.
Excellent start-cutting and threading.
Steel ratchet lever, thickly plastic coated.
Only one type of quick-change die heads.
Indestructible quality dies.

System advantage
Large working range up to 1¼" and up to 2" with only **one** ratchet lever. Only **one** type of small, compact quick-change die heads and only **one** type of dies. The same quick-change die heads fit all REMS die stocks and other suitable makes of die stocks. Efficient and easy stocking. No confusion possible.

Ratchet lever
Robust. Ratchet lever in steel, thickly plastic coated, for convenient operation. Serrated plastic handle for secure grip. Easy adjustment of ratchet rotation. Perfect, secure seating of quick-change die heads, fast and easy change.

Quick-change die heads
Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads. Quick-change die heads S for cutting pipe threads in hard-to-reach areas (page 29).

Dies
The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 53). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with REMS Nippelspanner ⅜ – 2" (page 52).



German Quality Product

Info





Supply format

REMS eva Set. Hand die stock with quick-change die heads. For pipe threads ⅛ – 2", 16 – 50 mm, bolt threads 6 – 30 mm, ¼ – 1". For right and left-hand threads. 1 ratchet lever for the complete work range. Quick-change die heads with dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand respectively for threading electric conduit according to EN 60423 M.

Description/Size	Art.-No.
REMS eva Set in sturdy steel case	
R ½ + ¾ + 1	520014
R ½ + ¾ + 1 + 1¼	520015
R ⅜ + ½ + ¾ + 1 + 1¼	520013
R ½ + ¾ + 1 + 1¼ + 1½ + 2	520017
R ⅜ + ½ + ¾ + 1 + 1¼ + 1½ + 2	520016
M 16 + 20 + 25 + 32 (M × 1.5)	520010
M 20 + 25 + 32 + 40 (M × 1.5)	520009
REMS eva Set in cardboard box	
R ½ + ¾	520008
R ½ + ¾ + 1	520004
R ⅜ + ½ + ¾ + 1 + 1¼	520003

REMS eva sets available for left-handed threads and NPT threads.

Accessories

Description	Art.-No.
Ratchet lever eva for complete work range	522000
Quick-change die heads S see page 29.	
Quick-change die heads, dies, attachment heads for button dies, see page 36 – 37.	
Steel case with inlay, for REMS eva ⅜ – 2"	526050
Thread-cutting oil see page 53.	
REMS Nippelspanner ⅜ – 2" see page 52.	
REMS Aquila 3B, pipe workstation with chain pipe vice on folding tripod stand, see page 113.	
REMS Aquila WB, chain pipe vice for workbench, see page 113.	



REMS quick-change die heads S

Accessories for REMS eva and other makes

For cutting pipe threads in hard-to-reach areas,
e.g. caved wall, lay bare pipes, trench.
Ideal for repair and renovation.

Pipe threads	⅜ – 1¼"

REMS quick-change die heads S – the trouble shooter for hard-to-reach areas.

Quick-change die heads S with specially mounted dies.

Additional, precise pipe guidance at the cover side ensure perfect pipe centering and easy start-cutting.

Extension of ratchet drive REMS eva for threading in caved areas.

Quick-change die heads S and extension fit into the ratchet lever eva and other suitable die stocks.



German Quality Product



Info

Supply format

Die heads S Set. choice of quick-change die heads S for pipe threads tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT) respectively Taper Pipe Thread ASME B1.20.1, Extension 300 mm. In sturdy steel case.

Description	Art.-No.	
Set R ⅜ + ½ + ¾	520025	
Set R ½ + ¾ + 1	520026	
Set NPT ½ + ¾ + 1	520056	



Accessories

Description	Size	Art.-No.	
Ratchet lever eva for complete work range		522000	
Quick-change die heads S Pipe threads tapered, right ISO 7-1, EN 10226 (DIN 2999, BSPT)	R ⅜ R ½ R ¾ R 1 R 1¼	521026 521036 521046 521056 521066	
Dies see page 36.			
Extension 300 mm		522051	
Steel case with inlay for ratchet lever eva, 4 quick-change die heads S and extension.		526052	



REMS Amigo

Electric die stock with
quick-change die heads

Powerful, easy-to-operate electric tool for threading with unique support bracket. Ready for use anywhere, without vice. Ideal for repair, renovation, job site.

Pipe threads	⅛ – 1¼", 16 – 40 mm
Bolt threads	6 – 30 mm, ¼ – 1"

Thread types see page 36, 37.

REMS Amigo – the smallest, lightest, strongest and fastest up to 1¼".

System advantage
Only **one** type of small, compact quick-change die heads and only **one** type of dies for all REMS die stocks. Thus efficient and easy stocking. No confusion possible.

Support bracket
Solid, easy to use, supports the die stock against torque in both directions. Secure clamping through angular clamping spindle with self-supporting effect. Very simple mounting of die stock onto support bracket and pipe.

Design
Compact, robust, job site-proven. Can be used anywhere, even without vice. Slender design for working in confined areas. Drive unit only 3.5 kg, without die head. No heavy top, therefore single-hand operation possible. Perfect, secure seating of quick-change die heads.

Drive
Solid, compact, maintenance-free gear. Robust, powerful 1200 W universal motor with 30 % power increase thanks to automatic carbon brush adjustment while changing the direction of rotation. Peak power input up to 1800 W. Fast threading time 35 – 27 rpm. Safety tip switch.

Quick-change die heads
Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Dies
The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 53). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with REMS Nippelspanner ⅜ – 1¼" (2") (page 52).



German Quality Product

Info

REMS Amigo

Electric die stock with
quick-change die heads

Supply format

REMS Amigo Set. Electric die stock with quick-change die heads. For pipe threads ⅛ – 1¼", 16 – 40 mm, bolt threads 6 – 30 mm, ¼ – 1". For right and left-hand threads. Drive unit with maintenance-free gear, powerful universal motor 230 V or 110 V, 50 – 60 Hz, 1200 W, safety tip switch, power increase thanks to automatic carbon brush adjustment. Peak power input up to 1800 W. Right and left-hand rotation, overload protection switch. Support bracket for both directions. REMS eva quick-change die heads for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand, for pipe thread taper Pipe Thread ASME B1.20.1 NPT right-hand or for threading electric conduit according to EN 60423 M. In sturdy steel case.

Description	Art.-No.	
Set R ½ + ¾ + 1	530025	
Set R ½ + ¾ + 1 + 1¼	530020	
Set NPT ½ + ¾ + 1	530024	
Set NPT ½ + ¾ + 1 + 1¼	530021	
Set M 20 + 25 + 32 (M × 1.5)	530027	
Set M 16 + 20 + 25 + 32 (M × 1.5)	530022	
Set M 20 + 25 + 32 + 40 (M × 1.5)	530023	

Other voltages on request.



Accessories

Description	Art.-No.	
Quick-change die heads, dies, attachment heads for button dies, see page 36 – 37.		
Amigo drive unit	530000	
Support bracket	533000	
REG St ¼ – 2", pipe deburrer, see page 105.	731700	
Dual purpose holder for threading and sawing with REMS Amigo, REMS Amigo 2 and REMS Tiger	543100	
Ratchet lever eva see page 28.	522000	
Thread-cutting oil see page 53.		
REMS Nippelspanner ⅜ – 2" see page 52.		
Steel case with inlay	536000	



REMS Amigo 2

Electric die stock with quick-change die heads

Powerful, easy-to-operate electric tool for threading with unique support bracket. Ready for use any-where, without vice. Ideal for repair, renovation, job site.

Pipe threads	⅛ – 2", 16 – 50 mm
Bolt threads	6 – 30 mm, ¼ – 1"

Thread types see page 36, 37.



German Quality Product

Info



REMS Amigo 2 – extremely strong up to 2".

System advantage
Only **one** type of small, compact quick-change die heads and only **one** type of dies for all REMS die stocks. Thus efficient and easy stocking. No confusion possible.

Support bracket
Solid, easy to use, supports the die stock against torque in both directions. Secure clamping through angular clamping spindle with self-supporting effect. Very simple mounting of die stock onto support bracket and pipe.

Design
Compact, robust, job site-proven. Can be used anywhere, even without vice. Slender design for working in confined areas. Drive unit only 6.5 kg, without die head. Perfect seating of quick-change die heads.

Drive
Solid, maintenance-free gear. Robust 1700 W universal motor with 30 % power increase thanks to automatic carbon brush adjustment while changing the direction of rotation. Fast threading time 30 – 18 rpm. Safety tip switch.

Quick-change die heads
Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Dies
The proven, industructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 53). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with REMS Nippelspanner ⅜ – 1" (2") (page 52).



Supply format

REMS Amigo 2 Set. Electric die stock with quick-change die heads. For pipe threads ⅛ – 2", 16 – 50 mm, bolt threads 6 – 30 mm, ¼ – 1". For right and left-hand threads. Drive unit with maintenance-free gear, powerful universal motor 230 V or 110 V, 50 – 60 Hz, 1700 W, safety tip switch, power increase thanks to automatic carbon brush adjustment, right and left-hand rotation. Support bracket for both directions. REMS eva quick-change die heads for pipe threads, tapered, ISO 7–1, EN 10226 (DIN 2999, BSPT) R right-hand, for pipe thread taper Pipe Thread ASME B1.20.1 NPT right-hand or for threading electric conduit according to EN 60423 M. In sturdy steel case.

Description	Art.-No.	
Set R ½ + ¾ + 1 + 1¼ + 1½ + 2	540020	
Set NPT ½ + ¾ + 1 + 1¼ + 1½ + 2	540021	
Set M 20 + 25 + 32 + 40 + 50 (M × 1.5)	540022	

Other voltages on request.

Accessories

Description	Art.-No.	
Quick-change die heads, dies, attachment heads for button dies, see page 36 – 37.		
Amigo 2 drive unit	540000	
Support bracket Amigo 2	543000	
REG St ¼ – 2", pipe deburrer, see page 105.	731700	
Dual purpose holder for threading and sawing with REMS Amigo, REMS Amigo 2 and REMS Tiger	543100	
Ratchet lever eva see page 28.	522000	
Thread-cutting oil see page 53.		
REMS Nippelspanner ⅜ – 2" see page 52.		
Steel case with inlay	546000	



REMS Amigo 2 Compact

Electric die stock with quick-change die heads

Powerful, easy-to-operate electric tool for threading with unique support bracket. Ready for use any-where, without vice. Ideal for repair, renovation, job site.

Pipe threads	⅛ – 2", 16 – 50 mm
Bolt threads	6 – 30 mm, ¼ – 1"

Thread types see page 36, 37.



REMS Amigo 2 Compact – The smallest and lightest up to 2".

System advantage
Only **one** type of small, compact quick-change die heads and only **one** type of dies for all REMS die stocks. Thus efficient and easy stocking. No confusion possible.

Support bracket
Solid, easy to use, supports the die stock against torque in both directions. Secure clamping through angular clamping spindle with self-supporting effect. Very simple mounting of die stock onto support bracket and pipe.

Design
Compact, robust, job site-proven. Can be used anywhere, even without vice. Slender design for working in confined areas. Drive unit only 4.9 kg, without die head. Perfect seating of quick-change die heads.

Drive
Solid, maintenance-free gear. Robust 1200 W universal motor with 30 % power increase thanks to automatic carbon brush adjustment while changing the direction of rotation. Peak power input up to 1800 W. Fast threading time 30 – 18 rpm. Safety tip switch.

Quick-change die heads
Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Dies
The proven, industructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 53). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with REMS Nippelspanner ⅜ – 1" (2") (page 52).

German Quality Product

Info



Supply format

REMS Amigo 2 Compact Set. Electric die stock with quick-change die heads. For pipe threads ⅛ – 2", 16 – 50 mm, bolt threads 6 – 30 mm, ¼ – 1". For right and left-hand threads. Drive unit with maintenance-free gear, powerful universal motor 230 V or 110 V, 50 – 60 Hz, 1200 W, safety tip switch, power increase thanks to automatic carbon brush adjustment. Peak power input up to 1800 W. Right and left-hand rotation. Overload protection. Support bracket for both directions. REMS eva quick-change die heads for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand, for pipe thread taper Pipe Thread ASME B1.20.1 NPT right-hand or for threading electric conduit according to EN 60423 M. In sturdy steel case.

Description	Art.-No.	
Set R ½ + ¾ + 1 + 1¼	540023	
Set R ½ + ¾ + 1 + 1¼ + 1½ + 2	540024	
Set NPT ½ + ¾ + 1 + 1¼	540026	
Set NPT ½ + ¾ + 1 + 1¼ + 1½ + 2	540027	
Set M 20 + 25 + 32 + 40 + 50 (M × 1.5)	540025	

Other voltages on request.



Accessories

Description	Art.-No.	
Quick-change die heads, dies, attachment heads for button dies, see page 36 – 37.		
Amigo 2 Compact drive unit	540001	
Support bracket Amigo 2 Compact	543010	
REG St ¼ – 2", pipe deburrer, see page 105.	731700	
Ratchet lever eva see page 28.	522000	
Thread-cutting oil see page 53.		
REMS Nippelspanner ⅜ – 2" see page 52.		
Steel case with inlay	546000	



REMS Amigo 22 V

Cordless die stock with
quick-change die heads

Powerful, mobile, handy cordless tool for threading with unique support bracket. Ready for use any-where, without vice. Ideal for repair, renovation, job site.
Li-Ion 22 V Technology. For battery and corded operation.

Pipe threads	⅛ – 1", 16 – 32 mm
Bolt threads	6 – 30 mm, ¼ – 1"

Thread types see page 36, 37.

**REMS Amigo 22 V – mobile, handy, light.
Li-Ion 22 V, 9.0 Ah, 194 Wh battery, for approx. 52 ¾" threads with one battery charge*.**

System advantage
Only **one** type of small, compact quick-change die heads and only **one** type of dies for all REMS die stocks. Thus efficient and easy stocking. No confusion possible.

Support bracket
Solid, easy to use, supports the die stock against torque in both directions. Secure clamping through angular clamping spindle with self-supporting effect. Very simple mounting of die stock onto support bracket and pipe.

Design
Compact, robust, job site-proven. Can be used anywhere, even without vice. Slender design for working in confined areas. Mobile, handy, light. Drive unit with battery pack weighs only 5.6 kg. Practical D-shaped handle with soft grip. Perfect seating of quick-change die heads. Machine status check with overload protection of the drive unit against too high currents, with overheating protection by motor temperature monitoring (NTC), with electronic battery charging status check by a 2-coloured green/red LED.

Drive
Solid, maintenance-free gear. Powerful battery motor 22 V, with large power reserve, 500 W output. High cutting speed 27 – 20 rpm. Safety tip switch.

Battery or mains operation
REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V batteries with 9.0 Ah capacity for long service life. Light and powerful, for 52 ¾" threads with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 40 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.

Quick-change die heads
Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Dies
The proven, industructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 53). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with REMS Nippelspanner ⅜ – 1" (2") (page 52).



German Quality Product

Info



REMS Amigo 22 V

Cordless die stock with
quick-change die heads

Supply format

REMS Amigo 22 V Set. Cordless die stock with quick-change die heads. For pipe threads ⅛ – 1", 16 – 32 mm, bolt threads 6 – 30 mm, ¼ – 1". For right and left-hand threads. Drive unit with maintenance-free gear, powerful battery motor 22 V, 500 W. Safety switch. Right and left-hand rotation, machine status check with overload protection, temperature monitoring, battery charging status check. Li-Ion 22 V, 9.0 Ah, 194 Wh battery, 100 – 240 V, 50 – 60 Hz, 90 W, 22 V rapid charger. Support bracket for both directions. REMS eva quick-change die heads for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand, for pipe thread taper Pipe Thread ASME B1.20.1 NPT right-hand or for threading electric conduit according to EN 60423 M. In sturdy steel case.

Description	Art.-No.	
Set R ½ + ¾ + 1	530015	
Set NPT ½ + ¾ + 1	530018	
Set M 20 + 25 + 32	530016	

Other voltages on request.



Accessories

Description	Art.-No.	
Quick-change die heads, dies, attachment heads for button dies, see page 36 – 37.		
Akku-Amigo 22 V drive unit, without battery	530004	
Support bracket Amigo 2 Compact	543010	
Battery Li-Ion 22 V, 9.0 Ah, 194 Wh	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 900 W, 22 V, 40 A, for mains operation instead of battery Li-Ion 22 V	571578	
REG St ¼ – 2", pipe deburrer, see page 105.	731700	
Ratchet lever eva see page 28.	522000	
Thread-cutting oil see page 53.		
REMS Nippelspanner ⅜ – 2" see page 52.		
Steel case with inlay	566030	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



*Ambient temperature approx. 20°C.

REMS quick-change die heads

Accessories for REMS die stocks and other makes

REMS quick-change die heads

Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Thread type	Size	Art.-No.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R ⅛ R ¼ R ⅜ R ½ R ¾ R 1 R 1¼ R 1½ R 2	521000 521010 521020 521030 521040 521050 521060 521070 521080
Pipe threads R tapered, left-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R ⅛ LH R ¼ LH R ⅜ LH R ½ LH R ¾ LH R 1 LH R 1¼ LH R 1½ LH R 2 LH	521100 521110 521120 521130 521140 521150 521160 521170 521180
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT ⅛ NPT ¼ NPT ⅜ NPT ½ NPT ¾ NPT 1 NPT 1¼ NPT 1½ NPT 2	521200 521210 521220 521230 521240 521250 521260 521270 521280
Threads M for electric conduit EN 60423	M 16 × 1.5 M 20 × 1.5 M 25 × 1.5 M 32 × 1.5 M 40 × 1.5 M 50 × 1.5	521300 521310 521320 521330 521340 521350



Right-hand pipe thread



Left-hand pipe thread

Info

German Quality Product

REMS dies

Accessories for REMS die stocks

REMS dies

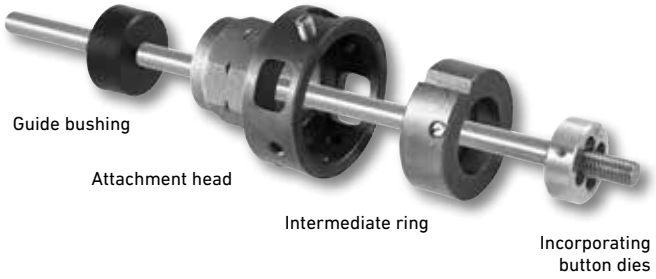
The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Thread type	Size	Art.-No.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R ⅛ R ¼ R ⅜ R ½ R ¾ R 1 R 1¼ R 1½ R 2	521002 521012 521022 521032 521042 521052 521062 521072 521082
Pipe threads R tapered, left-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R ⅛ LH R ¼ LH R ⅜ LH R ½ LH R ¾ LH R 1 LH R 1¼ LH R 1½ LH R 2 LH	521102 521112 521122 521132 521142 521152 521162 521172 521182
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT ⅛ NPT ¼ NPT ⅜ NPT ½ NPT ¾ NPT 1 NPT 1¼ NPT 1½ NPT 2	521202 521212 521222 521232 521242 521252 521262 521272 521282
Threads M for electric conduit EN 60423	M 16 × 1.5 M 20 × 1.5 M 25 × 1.5 M 32 × 1.5 M 40 × 1.5 M 50 × 1.5	521302 521312 521322 521332 521342 521352



German Quality Product

Info





Info

Attachment heads

Attachment heads for incorporating standard, round button dies of all thread types. Locking of button dies to the attachment head with stud bolt.

Description	Size	Art.-No.
Attachment head for button dies	Ø 65 mm	731200
Attachment head for button dies	G 1¼	731250
Attachment head for button dies	Ø 105 mm	541401



Intermediate rings

Intermediate rings for different outside diameters of button dies.

Description	Size	I.D. mm	Art.-No.
Intermediate rings to attachment head 731200	M 6 – 9	20/25	731205
	M 10 – 11	30	731210
	M 12 – 14 (Pg 7 – 9)	38	731220
	M 16 – 20 (Pg 11 – 13.5)	45	731230
	M 22 – 24 (Pg 16)	55	731240
without intermediate ring	M 27 – 30 (Pg 21 – 29)	65	
Intermediate rings to attachment head 541401 without intermediate ring	Ø 65/105 (Pg 21 – 29)	65	541404
	Ø 75/105	75	541406
	Ø 90/105 (Pg 36)	90	541410
	Pg 42 – 48	105	



Guide bushings

Guide bushings for easy and concentric start-cutting.

Description	Size	Art.-No.
Guide bushings to attachment head 731200	Ø 6	731301
	Ø 8	731302
	Ø 10	731303
	Ø 12	731304
	Ø 14	731305
	Ø 16	731306
	Ø 18	731307
	Ø 20	731308
	Ø 22	731309
	Ø 24	731310
	Ø 27	731311
	Ø 30	731312
	Ø 12.8 (Pg 7)	731320
	Ø 15.5 (Pg 9)	731321
	Ø 18.9 (Pg 11)	731322
	Ø 20.7 (Pg 13.5)	731323
	Ø 22.8 (Pg 16)	731324
	Ø 28.6 (Pg 21)	731325
	Ø 37.3 (Pg 29)	731326
Guide bushings to attachment head 541401	Ø 28.6 (Pg 21)	541413
	Ø 37.3 (Pg 29)	541414
	Ø 47.3 (Pg 36)	541415
	Ø 54.3 (Pg 42)	541416



German Quality Product

REMS Tornado

Threading machine

Proven high performance machine for threading, cutting, deburring, threading of nipples, roll grooving.	
Pipe threads	(1/16) 1/8 – 2", 16 – 63 mm
Bolt threads	(6) 10 – 60 mm, 1/4 – 2"
Thread types see page 46.	
Pipe grooving with REMS roll grooving attachment	DN 25 – 200 1 – 8"

REMS Tornado – a class of its own.
Automatic chuck. Universal automatic die head.
Automatic lubrication and cooling.

Operating principle
Rotating material – stationary tools.

Design
Robust, job site-proven. Favourable size and weight, e.g. REMS Tornado 2000 complete only 50 kg. Large work and chip compartment. Easy handling of chip tray. Adjustable height material support.
2 versions:
- Portable version with 3 tubular legs, with removable large oil basin and chip tray.
- Version T with integrated, even larger oil basin and chip tray. For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Drive
Extremely powerful and fast, e.g. R 2" thread in only 15 s.
Completely maintenance-free gear which runs in a sealed oil bath.

Choice of 3 powerful motors:
- Strong universal motor, 1700 W. verload protection. Spindle speed 53 rpm.
- Pole-reversible capacitor motor, 2100 W. Overload protection. 2 spindle speeds 52 and 26 rpm, also under full load. **Extremely quiet running.**
- Pole-reversible 3~induction motor, 2000 W. Overload protection. 2 spindle speeds 52 and 26 rpm, also under full load. **Extremely quiet running.**

Operator-friendly safety foot switch with emergency-stop, 2-step. Foot switch, can be loaded with the full body weight during operation.

Automatic chuck
2 automatic chucks with self-centering clamping jaws for easy and fast clamping and release of the material. Self-tightening, hence maximum clamping force. No slipping of pipes. Collets are available for clamping pipes < Ø 1/8" and bolts < Ø 10 mm.

Automatic lubrication and cooling
Robust, proven oil pump with high pumping volume. Optimized oil distribution directly onto the threading point through the die head ensures clean threads and long service life of dies, gear and motor.

Universal automatic die head
Only **one** universal automatic die head for all threads, including long threads; automatic opening with automatic thread-length-stop for tapered threads. Fast and easy adjustment of thread size. Easy-to-read thread-size scale. Simple and fast change of dies through lock-in positioning in die holder.

Dies
The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Pipe cutter
Self centering. Robust body made of forged steel. Ergonomic, wide handle for powerful infeed of spindle. Specially hardened cutter wheel in tough-hard REMS die-steel ensures long service life.

Inner pipe deburrer
Robust, easy-to-handle deburring device with adjustable deburring positioning. Specially hardened and designed deburring blade ensures easy deburring and extremely long service life. Two cutting edges for optimum chip flow, specially for small diameters.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 53). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with the automatic internal clamping REMS Nippelfix 1/2 – 2" (4") or with the manual internal clamping REMS Nippelspanner 3/8 – 2" (page 52).



German Quality Product

Info





Choice of 3 powerful motors.



REMS Tornado

REMS roll grooving attachment

Robust, compact roll grooving attachment with oil hydraulic in-feed for pipe grooving of grooved coupling systems DN 25 – 300, 1 – 12" (page 54).
Roll grooving with REMS Tornado up to DN 200, 8".





Version T

Wheel stand (accessory)

Supply format

REMS Tornado. Threading machine for pipe threads (1/16) 1/8 – 2", 16 – 63 mm, bolt threads (6) 10 – 60 mm, 1/4 – 2". With maintenance-free gear, safety foot switch with emergency-stop, 2 automatic chucks, automatic lubrication and cooling. With tool set consisting of one universal automatic die head for all threads, also long threads, automatic opening, with automatic thread-length-stop for tapered threads. Dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R 1/2 – 3/4" and R 1 – 2" right-hand, pipe cutter, inner pipe deburrer, pressing lever, adjustable height material support. Choice of 3 motors. Portable version with 3 tubular legs, with removable, large oil and chip tray. Version T with integrated, even bigger oil tray and chip tray, for workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton.

Description	Version	Art.-No.	
2000	Universal motor 230 V or 110 V, 50 – 60 Hz, 1700 W. 53 rpm. Portable, 3 legs.	340200	
2010	Pole-reversible capacitor, motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running. Portable, 3 legs.	340201	
2020	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running. Portable, 3 legs.	340202	
2000 T	Universal motor 230 V or 110 V, 50 – 60 Hz, 1700 W. 53 rpm For work bench, stand or wheel stand.	340206	
2010 T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running. For work bench, stand or wheel stand.	340207	
2020 T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running. For work bench, stand or wheel stand.	340208	

Other voltages and NPT versions on request.



Version T

Collapsible wheel stand (Accessory)

Accessories

Description	Art.-No.	
Stand	344105	
Wheel stand with material shelf	344100	
Collapsible wheel stand	344150	
Dies see page 46.		
Universal automatic die head 1/16 – 2" quick-change die head instead of changing the dies	341000	
Cutter wheel St 1/8 – 4", s 8	341614	
Thread-cutting oil see page 53.		
Nipple holder see page 52.		
REMS Herkules material supports, see page 115.		
REMS roll grooving attachment for pipe grooving, see page 54.	347000	



Robust, compact high performance machine for threading, cutting, deburring, threading of nipples, roll grooving.	
Pipe threads	(1/16) 1/8 – 2", 16 – 63 mm
Bolt threads	(6) 8 – 60 mm, 1/4 – 2"
Thread types see page 46.	
Grooving of pipes with REMS roll grooving attachment	DN 25 – 300 1 – 12"



German Quality Product

Info

REMS Magnum – the compact up to 2".

Operating principle
Rotating material – stationary tools.

Design
Robust, compact, job site-proven design. Favorable size and weight, e.g. REMS Magnum 2000 L-T only 62 kg. Large work and chip compartment. Tool support.
2 versions:
– Light version L-T with removable large oil basin and chip tray.
– Version T with integrated, even larger oil basin and chip tray.
For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Drive
Extremely powerful and fast, e.g. thread R 2" in only 15 s.
Completely maintenance-free gear which runs in a sealed oil bath.

Choice of 3 powerful motors:
– Strong universal motor, 1700 W.
  Overload protection. Spindle speed 53 rpm.
– Pole-reversible capacitor motor, 2100 W.
  Overload protection. 2 spindle speeds 52 and 26 rpm, also under full load. **Extremely quiet running.**
– Pole-reversible 3~ induction motor, 2000 W.
  Overload protection. 2 spindle speeds 52 and 26 rpm, also under full load. **Extremely quiet running.**

Operator-friendly safety foot switch with emergency-stop, 2-step. Foot switch, can be loaded with the full body weight during operation.

Chuck
Proven quick-action hammer chuck, self-tightening. No slipping of pipes. Large space between chuck and centering device ensures secure clamping of long pipes. Rear centering device for alignment of the material. Collets are available for clamping pipes < Ø 1/8" and bolts < Ø 8 mm.

Automatic lubrication and cooling
Robust, proven oil pump with high pumping volume. Optimized oil distribution directly onto the threading point through the die head ensures clean threads and long service life of dies, gear and motor.

Universal automatic die head
Only **one** universal automatic die head for all threads, including long threads; automatic opening with automatic thread-length-stop for tapered threads. Fast and easy adjustment of thread size. Simple and fast change of dies through lock-in positioning in die holder.

Dies
The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Pipe cutter
Self centering. Robust body made of forged steel. Ergonomic, wide handle for powerful infeed of spindle. Specially hardened cutter wheel in tough-hard REMS die-steel ensures long service life.

Inner pipe deburrer
Robust, easy-to-handle deburring device for adjustable deburring positioning. Specially hardened and designed deburring blade ensures easy deburring and extremely long service life. Two cutting edges for optimum chip flow, specially for small diameters.

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 53). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with automatic internal clamping REMS Nippelfix 1/2 – 2" (4") or with manual internal clamping REMS Nippelspanner 3/8 – 2" (page 52).

REMS roll grooving attachment
Robust, compact roll grooving attachment with oil hydraulic in-feed for pipe grooving of grooved coupling systems DN 25 – 300, 1 – 12" (page 54).



Choice of 3 powerful motors.



REMS Magnum (up to 2") Threading machine



Version L-T

Stand
(Accessory)



Version T

Wheel stand
(accessory)

Supply format

REMS Magnum. Threading machine for pipe threads (1/16) 1/8 – 2", 16 – 63 mm, bolt thread (6) 8 – 60 mm, 1/4 – 2". With maintenance-free gear, safety foot switch with emergency-stop, self-tightening quick-action hammer chuck, rear centering device, automatic lubrication and cooling. With complete tool set consisting of one universal automatic die head for all threads, also long threads; automatic opening, with automatic thread-length-stop for tapered threads, dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R 1/2 – 3/4" and R 1 – 2" right-hand, pipe cutter, inner pipe deburrer, pressing lever. Tool support. Choice of 3 motors. Version L-T with removable large oil basin and chip tray. Version T with integrated, even bigger oil tray and chip tray. For workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton.

Description	Version	Art.-No.	
2000 L-T	Universal motor 230 V or 110 V, 50 – 60 Hz, 1700 W. 53 rpm.	340226	
2010 L-T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running.	340227	
2020 L-T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running.	340228	
2000 T*	Universal motor 230 V or 110 V, 50 – 60 Hz, 1700 W. 53 rpm.	340220	
2010 T*	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running.	340221	
2020 T*	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running.	340222	

Other voltages and NPT versions on request. Version 2010/2020 for right-hand and left-hand threads. *T versions with REMS roll grooving device for roll grooving can only be used up to DN 200, 8".



Version L-T

Collapsible wheel stand
(Accessory)

Accessories

Description	Art.-No.	
Stand	344105	
Wheel stand with material shelf	344100	
Collapsible wheel stand	344150	
Dies see page 46.		
Universal automatic die head 1/16 – 2" quick-change die head instead of changing the dies	341000	
Changeover valve, for reversing flow direction of the coolant-lubricant pump for cutting left-handed threads with REMS Magnum 2010, 2020, 3010, 3020, 4010 and 4020	342080	
Cutter wheel St 1/8 – 4", s 8	341614	
Thread-cutting oil see page 53.		
Nipple holder see page 52.		
REMS Herkules material supports, see page 115.		
REMS roll grooving attachment for pipe grooving, see page 54.	347000	



REMS Magnum (up to 3") Threading machine

Robust, compact high performance machine for threading, cutting, deburring, threading of nipples, roll grooving.	
Pipe threads	(1/16) ½ – 3", 16 – 63 mm
Bolt threads	(6) 18 – 60 mm, ½ – 2"
Thread types see page 46.	
Pipe grooving with REMS roll grooving attachment	DN 25 – 300 1 – 12"

REMS Magnum – the super machine up to 3". Exceptionally round and clean threads up to 3" by using 5 threading dies.

Operating principle
Rotating material – stationary tools.

Design
Robust, compact, job site-proven design. Favorable size and weight, e.g. REMS Magnum 3000 L-T only 79 kg. Large work and chip compartment. Tool support.
2 versions:
– Light version L-T with removable large oil basin and chip tray.
– Version T with integrated, even larger oil basin and chip tray.
For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Drive
Extremely powerful and fast. Completely maintenance-free gear which runs in a sealed oil bath.

Choice of 3 powerful motors:
– Strong universal motor, 1700 W.
  Overload protection. Spindle speed 23 rpm.
– Pole-reversible capacitor motor, 2100 W.
  Overload protection. 2 spindle speeds 20 and 10 rpm, also under full load. **Extremely quiet running.**
– Pole-reversible 3~ induction motor, 2000 W.
  Overload protection. 2 spindle speeds 20 and 10 rpm, also under full load. **Extremely quiet running.**

Operator-friendly safety foot switch with emergency-stop, 2-step.
Foot switch,can be loaded with the full body weight during operation.

Chuck
Proven quick-action hammer chuck, self-tightening. No slipping of pipes. Large space between chuck and centering device ensures secure clamping of long pipes. Rear centering device for alignment of the material. Collets are available for clamping pipes < Ø ½" and bolts < Ø 18 mm.

Automatic lubrication and cooling
Robust, proven oil pump with high pumping volume. Optimized oil distribution directly onto the threading point through the die head ensures clean threads and long service life of dies, gear and motor.

Universal automatic die head
Only 1 universal automatic die head each for the sizes 1/16 – 2" and 2½ – 3" for all threads, including long threads; automatic opening with automatic thread-length-stop for tapered threads. 5 dies 2½ – 3" ensure a favourable distribution of the cutting force onto the pipe, hence round and clean threads. Fast and easy adjustment of thread size. Simple and fast change of dies through lock-in positioning in die holder.

Dies
The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Pipe cutter
Self centering. Robust body made of forged steel. Ergonomic, wide handle for powerful infeed of spindle. Specially hardened cutter wheel in tough-hard REMS die-steel ensures long service life.

Inner pipe deburrer
Robust, easy-to-handle deburring device for adjustable deburring positioning. Specially hardened and designed deburring blade ensures easy deburring and extremely long service life. Two cutting edges for optimum chip flow, specially for small diameters.

Tool sets
For 2½ – 3" and ½ – 2" one complete tool set each adapted to the work range with universal die head, pipe cutter, inner-pipe-deburring device, pressing lever, dies.



German Quality Product

Info



Choice of 3 powerful motors.



REMS Magnum (up to 3") Threading machine

Thread-cutting oil
REMS Sanitol and REMS Spezial (page 53). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with automatic internal clamping REMS Nippelfix ½ – 3" (4") or with manual internal clamping REMS Nippelspanner (page 52).

REMS roll grooving attachment
Robust, compact roll grooving attachment with oil hydraulic in-feed for pipe grooving of grooved coupling systems DN 25 – 300, 1 – 12" (page 54).







Supply format

REMS Magnum. Threading machine for pipe threads (1/16) ½ – 3", 16 – 63 mm, bolt threads (6) 18 – 60 mm, ½ – 2". With maintenance-free gear, safety foot switch with emergency-stop, self-tightening quick-action hammer chuck, rear centering device, automatic lubrication and cooling. With tool sets 1/16 – 2" and/or 2½ – 3", each consisting of universal automatic die head for all threads, also long threads; automatic opening, with automatic thread-length-stop for tapered threads, dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand, pipe cutter, inner pipe deburrer, pressing lever. Tool support. Choice of 3 motors. Version L-T with removable large oil basin and chip tray. Version T with integrated, even larger oil basin and chip tray. For workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton.

Description	Version/Equipment	Art.-No.	
3000 L-T	Universal motor 230 V or 110 V, 50 – 60 Hz, 1700 W. 23 rpm. **Equipment R 2½ – 3** **Equipment R ½ – 3**	 380303 380309	
3010 L-T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 20/10 rpm, also under full load. Extremely quiet running. **Equipment R 2½ – 3** **Equipment R ½ – 3**	 380304 380310	
3020 L-T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 20/10 rpm, also under full load. Extremely quiet running. **Equipment R 2½ – 3** **Equipment R ½ – 3**	 380305 380311	
3000 T*	Universal motor 230 V or 110 V, 50 – 60 Hz, 1700 W. 23 rpm. **Equipment R 2½ – 3** **Equipment R ½ – 3**	 380306 380312	
3010 T*	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 20/10 rpm, also under full load. Extremely quiet running. **Equipment R 2½ – 3** **Equipment R ½ – 3**	 380307 380313	
3020 T*	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 20/10 rpm, also under full load. Extremely quiet running. **Equipment R 2½ – 3** **Equipment R ½ – 3**	 380308 380314	

Other voltages and NPT versions on request. Version 3010/3020 for right-hand and left-hand threads. *T versions with REMS roll grooving device for roll grooving can only be used up to DN 200, 8".

Accessories

Description	Art.-No.	
Stand	344105	
Wheel stand with material shelf	344100	
Collapsible wheel stand	344150	
Dies see page 46.		
Tool set R ½ – 2" complete with universal automatic die head 1/16 – 2", dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R ½ – ¾" and R 1 – 2" right-hand, pipe cutter, inner pipe deburrer, pressing lever.	340100	
Universal automatic die head 1/16 – 2" and others	341000	
Universal automatic die head 2½ – 3"	381050	
Universal automatic die head 2½ – 4"	381000	
Changeover valve, for reversing flow direction of the coolant-lubricant pump for cutting left-handed threads with REMS Magnum 2010, 2020, 3010, 3020, 4010 and 4020	342080	
Cutter wheel St ⅛ – 4", s 8	341614	
Cutter wheel St 1 – 4", s 12	381622	
Thread-cutting oil see page 53.		
Nipple holder see page 52.		
REMS Herkules material supports, see page 115.		
REMS roll grooving attachment for pipe grooving, see page 54.	347000	



REMS Magnum (up to 4") Threading machine

Robust, compact high performance machine for threading, cutting, deburring, threading of nipples, roll grooving.	
Pipe threads	(1/16) ½ – 4", 18 – 63 mm
Bolt threads	(6) 20 – 60 mm, ½ – 2"
Thread types see page 46.	
Pipe grooving with REMS roll grooving attachment	DN 25 – 300 1 – 12"

REMS Magnum – the super machine up to 4". Exceptionally round and clean threads up to 4" by using 6 threading dies.

Operating principle
Rotating material – stationary tools.

Design
Robust, compact, job site-proven design. Favorable size and weight, e.g. REMS Magnum 4000 L-T only 81 kg. Large work and chip compartment. Tool support.
2 versions:
– Light version L-T with removable large oil basin and chip tray.
– Version T with integrated, even larger oil basin and chip tray.
For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Drive
Extremely powerful and fast. Completely maintenance-free gear which runs in a sealed oil bath.

Choice of 3 powerful motors:
– Strong universal motor, 1700 W.
Overload protection. Spindle speed 23 rpm.
– Pole-reversible capacitor motor, 2100 W.
Overload protection. 2 spindle speeds 20 and 10 rpm, also under full load. **Extremely quiet running.**
– Pole-reversible 3~ induction motor, 2000 W.
Overload protection. 2 spindle speeds 20 and 10 rpm, also under full load. **Extremely quiet running.**

Operator-friendly safety foot switch with emergency-stop, 2-step. Foot switch, can be loaded with the full body weight during operation.

Chuck
Proven quick-action hammer chuck, self-tightening. No slipping of pipes. Large space between chuck and centering device ensures secure clamping of long pipes. Rear centering device for alignment of the material. Collets are available for clamping pipes < Ø ½" and bolts < Ø 18 mm.

Automatic lubrication and cooling
Robust, proven oil pump with high pumping volume. Optimized oil distribution directly onto the threading point through the die head ensures clean threads and long service life of dies, gear and motor.

Universal automatic die head
Only 1 universal automatic die head each for the sizes 1/16 – 2" and 2½ – 4" for all threads, including long threads; automatic opening with automatic thread-length-stop for tapered threads. 6 dies 2½ – 4" ensure a favourable distribution of the cutting force onto the pipe, hence round and clean threads. Fast and easy adjustment of thread size. Simple and fast change of dies through lock-in positioning in die holder.

Dies
The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

Pipe cutter
Self centering. Robust body made of forged steel. Ergonomic, wide handle for powerful infeed of spindle. Specially hardened cutter wheel in tough-hard REMS die-steel ensures long service life.

Inner pipe deburrer
Robust, easy-to-handle deburring device for adjustable deburring positioning. Specially hardened and designed deburring blade ensures easy deburring and extremely long service life. Two cutting edges for optimum chip flow, specially for small diameters.

Tool sets
For 2½ – 4" and ½ – 2" one complete tool set each adapted to the work range with universal die head, pipe cutter, inner-pipe-deburring device, pressing lever, dies.



German Quality Product

Info



Choice of 3 powerful motors.



Thread-cutting oil
REMS Sanitol and REMS Spezial (page 53). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading
Efficient with automatic internal clamping REMS Nippelfix ½–4" or with manual internal clamping REMS Nippelspanner ⅜–2" (page 52).

REMS roll grooving attachment
Robust, compact roll grooving attachment with oil hydraulic in-feed for pipe grooving of grooved coupling systems DN 25–300, 1–12" (page 54).







Supply format

REMS Magnum. Threading machine for pipe threads (1/16) ½–4", 16–63 mm, bolt threads (6) 18–60 mm, ½–2". With maintenance-free gear, safety foot switch with emergency-stop, self-tightening quick-action hammer chuck, rear centering device, automatic lubrication and cooling. With tool sets 1/16–2" and/or 2½–4", each consisting of universal automatic die head for all threads, also long threads; automatic opening, with automatic thread-length-stop for tapered threads, dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand, pipe cutter, inner pipe deburrer, pressing lever. Tool support. Choice of 3 motors. Version L-T with removable large oil basin and chip tray. Version T with integrated, even larger oil basin and chip tray. For workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton.

Description	Version/Equipment	Art.-No.	
4000 L-T	Universal motor 230 V or 110 V, 50–60 Hz, 1700 W. 23 rpm. **Equipment R ½–2** **Equipment R 2½–4** **Equipment R ½–4**	 380447 380441 380444	
4010 L-T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 20/10 rpm, also under full load. Extremely quiet running. **Equipment R ½–2** **Equipment R 2½–4** **Equipment R ½–4**	 380448 380442 380445	
4020 L-T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 20/10 rpm, also under full load. Extremely quiet running. **Equipment R 2½–4** **Equipment R ½–4**	 380443 380446	
4000 T*	Universal motor 230 V or 110 V, 50–60 Hz, 1700 W. 23 rpm. **Equipment R 2½–4** **Equipment R ½–4**	 380426 380429	
4010 T*	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 20/10 rpm, also under full load. Extremely quiet running. **Equipment R 2½–4** **Equipment R ½–4**	 380427 380430	
4020 T*	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 20/10 rpm, also under full load. Extremely quiet running. **Equipment R 2½–4** **Equipment R ½–4**	 380428 380431	

Other voltages and NPT versions on request. Version 4010/4020 for right-hand and left-hand threads. *T versions with REMS roll grooving device for roll grooving can only be used up to DN 200, 8".

Accessories

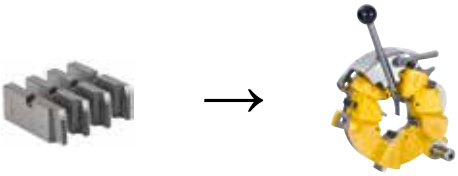
Description	Art.-No.	
Stand	344105	
Wheel stand with material shelf	344100	
Collapsible wheel stand	344150	
Dies see page 46.		
Tool set R ½–2" complete with universal automatic die head 1/16–2", dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R ½–¾" and R 1–2" right-hand, pipe cutter, inner pipe deburrer, pressing lever.	340100	
Universal automatic die head 1/16–2" and others	341000	
Universal automatic die head 2½–4"	381000	
Changeover valve, for reversing flow direction of the coolant-lubricant pump for cutting left-handed threads with REMS Magnum 2010, 2020, 3010, 3020, 4010 and 4020	342080	
Cutter wheel St ⅛–4", s 8	341614	
Cutter wheel St 1–4", s 12	381622	
Thread-cutting oil see page 53.		
Nipple holder see page 52.		
REMS Herkules material supports, see page 115.		
REMS roll grooving attachment for pipe grooving, see page 54.	347000	

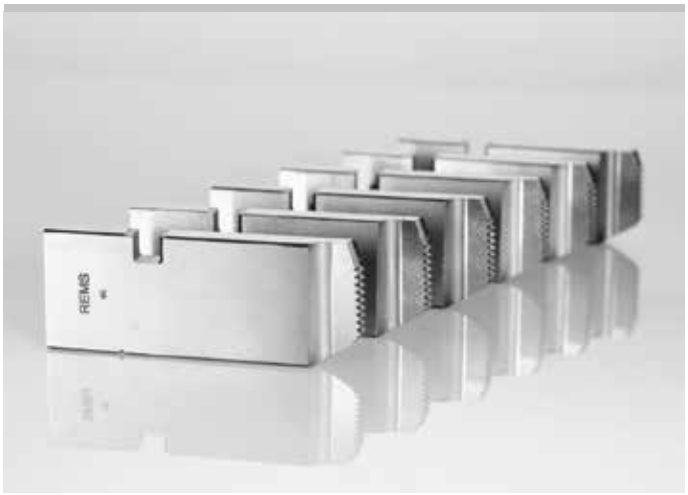


REMS dies (set)

The proven REMS quality dies with precise cutting geometry ensure anexcellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for materials < 500 N/mm² (MPa) for extremely long die life.

Dies for other threads (e.g. BSW), also left-hand threads, on request. HSS dies for materials that are difficult to cut ≥ 500 N/mm² (MPa) 50 % surcharge. [1] Some dies only available in HSS.





German Quality Product

Info



For universal automatic die head 1⁄16 – 2"

Thread type	Size	Art.-No.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 1⁄16 – 1⁄8 HSS[1]	341401
	R 1⁄4 – 3⁄8	341402
	R 1⁄2 – 3⁄4	341403
	R 1 – 2	341404
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G 1⁄16 – 1⁄8	341406
	G 1⁄4 – 3⁄8	341407
	G 1⁄2 – 3⁄4	341408
	G 1 – 2	341409
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT 1⁄16 – 1⁄8 HSS[1]	341411
	NPT 1⁄4 – 3⁄8	341412
	NPT 1⁄2 – 3⁄4	341413
	NPT 1 – 2	341414
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1.20.1	NPSM 1⁄8	341416
	NPSM 1⁄4 – 3⁄8	341417
	NPSM 1⁄2 – 3⁄4 HSS[1]	341418
	NPSM 1 – 2 HSS[1]	341419
Conduit threads Pg DIN 40430	Pg 7	341466
	Pg 9	341467
	Pg 11	341468
	Pg 13.5	341469
	Pg 16	341470
	Pg 21	341471
	Pg 29	341472
	Pg 36	341473
	Pg 42	341474
	Pg 48	341475
Conduit threads M EN 60423	M 16 × 1.5	341493
	M 20 × 1.5	341494
	M 25 × 1.5	341495
	M 32 × 1.5	341496
	M 40 × 1.5	341497
	M 50 × 1.5	341498
	M 63 × 1.5	341499
Metric bolt threads M ISO 261 (DIN 13)	M 6	341426
	M 8	341427
	M 10	341428
	M 12	341429
	M 14	341430
	M 16	341431
	M 18	341432
	M 20	341433
	M 22	341434
	M 24	341435
	M 27	341436
	M 30	341437
	M 33	341438
	M 36	341439
	M 39	341440
	M 42	341441
	M 45	341442
	M 48	341443
	M 52	341444
	M 56 HSS[1]	341445
	M 60 HSS[1]	341446
Bolt threads UNC Unified Inch Screw Thread ASME B1.1	UNC 1⁄4 – 20 HSS[1]	341476
	UNC 5⁄16 – 18	341477
	UNC 3⁄8 – 16 HSS[1]	341478
	UNC 7⁄16 – 14	341479
	UNC 1⁄2 – 13 HSS[1]	341480
	UNC 9⁄16 – 12	341481
	UNC 5⁄8 – 11 HSS[1]	341482
	UNC 3⁄4 – 10 HSS[1]	341483
	UNC 7⁄8 – 9 HSS[1]	341484
	UNC 1 – 8 HSS[1]	341485
	UNC 1 1⁄8 – 7	341486
	UNC 1 1⁄4 – 7 HSS[1]	341487
	UNC 1 3⁄8 – 6	341488
	UNC 1 1⁄2 – 6 HSS[1]	341489
	UNC 1 3⁄4 – 5	341490
	UNC 2 – 4.5	341491





For universal automatic die head 2½ – 3"

Thread type	Size	Art.-No.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 2½ – 3	381430
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G 2½ – 3 HSS[1]	381431
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT 2½ – 3 HSS[1]	381432





For universal automatic die head 2½ – 4"

Thread type	Size	Art.-No.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 2½ – 4	381401
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G 2½ – 4 HSS[1]	381405
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1.20.1	NPT 2½ – 4 HSS[1]	381410
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1.20.1	NPSM 2½ – 4 HSS[1]	381415


REMS
Unimat 75

REMS Unimat 75

Threading machine

Semi-automatic high-performance machine for efficient cutting of bolt and pipe threads.		
Bolt threads		6 – 72 mm ¼ – 2¾"
Pipe threads		1/16 – 2½", 16 – 63 mm
Tolerance class corresponding to ISO 261 (DIN 13)		"medium" (6 g)
Thread length	≤ Ø 30 mm	unlimited
	≤ Ø 72 mm	≤ 200 mm
Chamfering	Range	7 – 62 mm
	Chamfered Ø	≥ 7 mm
	Maximum chamfer	7 mm
	Chamfer angle	45°
Peeling	Range	7 – 62 mm
	Peeled Ø	≥ 7 mm
Thread types see page 50.		

REMS Unimat 75 – high efficiency. Tangential-chaser-threading-system. Large threading range. Fast working, short resetting time. For single and series production. Low hourly rate for the machine. Simple operation. Relieves expensive turning machines and specialists.

Operating principle
Stationary material – rotating die head.

Design
Compact, rugged design for continous use. Die head with regrindable tangential chasers in self centering holder system. After start-cutting with feed lever and rack mechanism self feeding action of die head (no guide thread). Welded, sturdy machine stand with large oil compartment and removeable chip drawer.

Drive
Indestructible planetary gear with annulus gear for long threads up to Ø 30 mm. Proven and powerful pole-reversible three-phase motor, specially designed for threading, with hollow shaft, 2000/2300 W. Overload protection. Reverse switch for cutting right and left-hand threads. High operating speed, 2 spindle speeds 70 and 35 rpm.

Clamping device
Self-centering universal vice for the complete range with specially toothed and hardened clamping jaws. Choice of manual or hydraulic clamping with operation by foot switch (working pressure 6 bar).

Special clamping jaws
For drawn material, stud bolts, hex screws and pipe nipples, as accessory.

Automatic lubrication and cooling
Robust, proven oil pump with high pumping volume. Ample oil volume ensures longer service life of chasers, gear and motor.

Universal automatic die head
Only **one** universal automatic die head for all threads. Fine adjustment of thread diameter with spindle and scale. Die head closes automatically and opens automatically when the required thread length is reached. After starting the thread via feed lever and rack the chaser-system initiates an automatic feed-forward of the die head. All threads can be cut in a single pass. Copying unit for tapered threads. Instead of changing the dies, additional quick-change die heads ensure shorter resetting time.

Chasers
The proven regrindable REMS tangential chasers with precise cutting geometry ensure an excellent start-cutting performance and clean threads. Tool steel chasers made of special hardened steel for material < 500 N/mm² (MPa). HSS chasers for hard-to-machine material ≥ 500 N/mm² (MPa). The chasers sit in a special holder system. Chasers and holders together form a threading set.

Thread cutting on rebar
Special chaser dies M with additional, ground cut for cutting threads on rebar in a single pass. Driven by REMS Unimat 75 with oil-hydraulic/pneumatic vice, for high clamping pressure.



German Quality Product

Machining examples



Info



REMS Unimat 75

Threading machine

Thread-cutting oil

REMS Sanitol and REMS Spezial (page 53). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

Nipple-threading

Efficient with special clamping jaws 1/16 – 1¼" or with the automatic internal clamping REMS Nippelfix ½ – 2½" or with the manual internal clamping REMS Nippelspanner ⅜ – 2" (page 52).



Supply format

REMS Unimat 75 Basic. Semi-automatic threading machine for bolt threads 6 – 72 mm, ¼ – 2¾", pipe threads 1/16 – 2½", 16 – 63 mm. Machine on stand. Pole-reversible 3~ induction motor with hollow shaft, 400 V, 50 Hz, 2000/2300 W, right and left-hand rotation. Die head speed 70 and 35 rpm. Self-centering universal chuck for the complete clamping range, choice of manual or oil-hydraulic/pneumatic operation. Automatic lubrication and cooling. 1 universal automatic die head for all threads, opens and closes automatically. Without threading sets, without closing lever. Electric locking system of safety cover. Adjustment gauge. Wrench. In transport case.

Description	Version	Art.-No.	
REMS Unimat 75 Basic mS	manual clamping device	750003	
REMS Unimat 75 Basic pS	oil-hydraulic/pneumatic vice clamping device	750004	

Other voltages on request.

Accessories

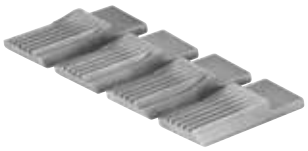
Description	Art.-No.	
Chasers and holders (threading sets) and chasers see page 50.		
Universal automatic die head, without threading sets, without closing lever	751000	
Closing lever for closing and opening the chasers **R** for taper pipe threads, right-hand **R-L** for taper pipe threads, left-hand **G** for cylindrical pipe threads, right-hand **G-L** for cylindrical pipe threads, left-hand **M** for all bolt threads, right-hand **M-L** for all bolt threads, left-hand	 751040 751050 751060 751070 751080 751090	
Chamfering/peeling die head 45°, Ø 7 – 62 mm, with chamfering/peeling chasers 45°, Ø 7 – 62 mm, HSS, with holder	751100	
Chamfering/peeling die head 45°, Ø 7 – 62 mm, without threading sets	751102	
Chamfering/peeling chasers 45°, Ø 7 – 46 mm, HSS, with holder	751096	
Chamfering/peeling chasers 45°, Ø 40 – 62 mm, HSS, with holder	751098	
Chamfering/peeling chasers 45°, Ø 7 – 62 mm, pack of 4, with holder	751097	
Special clamping jaws, pair, for drawn material, stud bolts and hex screws. Workpiece length protrude from vice without thread, minimum 15 mm, Ø 6 – 42 mm	753240	
Thread-cutting oil see page 53.		
Nipple holder see page 52.		
REMS Herkules material supports, see page 115.		





German Quality Product

Info



German Quality Product

Chasers and holders (threading set)

The proven regrindable REMS tangential chasers with precise cutting geometry ensure an excellent start-cutting performance and clean threads. Tool steel chasers made of special hardened steel for material < 500 N/mm² (MPa). HSS chasers for hard-to-machine material ≥ 500 N/mm² (MPa). The chasers sit in a special holder system. Chasers and holders together form a threading set.

Thread type	Size	Art.-No.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 1/16 – 1/8 R 1/4 – 3/8 R 1/2 – 3/4 R 1 – 2 R 2 1/2	759250 759251 759252 759253 759254
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G 1/16 – 1/8 G 1/4 – 3/8 HSS[1)] G 1/2 – 3/4 HSS[1)] G 1 – 2 HSS[1)] G 2 1/2 HSS[1)]	759255 759256 759257 759258 759259
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1. 20.1	NPT 1/16 – 1/8 NPT 1/4 – 3/8 HSS[1)] NPT 1/2 – 3/4 HSS[1)] NPT 1 – 2 HSS[1)] NPT 2 1/2 HSS[1)]	759360 759361 759362 759363 759364
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1. 20.1	NPSM 1/16 – 1/8 NPSM 1/4 – 3/8 NPSM 1/2 – 3/4 HSS[1)] NPSM 1 – 2 HSS[1)]	759365 759366 759367 759368
Conduit threads Pg DIN 40430	Pg 7 Pg 9 – 16 Pg 21 – 48	759260 759261 759262
Conduit threads M EN 60423	M 16 – 20 × 1.5 M 25 – 32 × 1.5 M 40 – 50 × 1.5 M 63 × 1.5 HSS[1)]	759263 759264 759265 759330
Threads M for rebar ISO 261 (DIN 13)	M 14 – 16 HSS M 18 – 22 HSS M 24 – 27 HSS M 30 – 33 HSS M 36 – 39 HSS M 42 – 45 HSS	759274 759275 759276 759277 759278 759279
Metric bolt threads M ISO 261 (DIN 13)	M 6 HSS[1)] M 8 M 10 M 12 M 14 – 16 M 18 – 22 M 24 – 27 M 30 – 33 M 36 – 39 M 42 – 45 M 48 – 52 HSS[1)] M 56 – 60 HSS[1)] M 64 – 72 HSS[1)]	759270 759271 759272 759273 759274 759275 759276 759277 759278 759279 759280 759281 759282
Bolt threads UNC Unified Inch Screw Thread ASME B1.1	UNC 1/4 – 20 UNC 5/16 – 18 UNC 3/8 – 16 UNC 7/16 – 14 UNC 1/2 – 13 UNC 9/16 – 12 UNC 5/8 – 11 UNC 3/4 – 10 UNC 7/8 – 9 UNC 1 – 8 HSS[1)] UNC 1 1/8 – 1 1/4 – 7 UNC 1 3/8 – 1 1/2 – 6 UNC 1 3/4 – 5 UNC 2 – 2 1/4 – 4.5 UNC 2 1/2 – 2 3/4 – 4	759370 759371 759372 759373 759374 759375 759376 759377 759378 759379 759380 759381 759382 759383 759384

Dies for other threads (e.g. bicycle threads, fine threads, BSW) and HSS chaser dies for materials above 500 N/mm² (MPa) that are difficult to cut on request. Dies with HSS chaser dies with 50% surcharge on chaser dies. [1)] Some chasers only available in HSS. Threading sets for left-hand threads 50 % extra charge on chasers.

Chasers (set)

The proven regrindable REMS tangential chasers with precise cutting geometry ensure an excellent start-cutting performance and clean threads. Tool steel chasers made of special hardened steel for material < 500 N/mm² (MPa). HSS chasers for hard-to-machine material ≥ 500 N/mm² (MPa).

Thread type	Size	Art.-No.
Pipe threads R tapered, right-hand ISO 7-1, EN 10226 (DIN 2999, BSPT)	R 1/16 – 1/8 R 1/4 – 3/8 R 1/2 – 3/4 R 1 – 2 1/2	751501 751502 751503 751504
Pipe threads G parallel, right-hand ISO 228-1 (DIN 259, BSPP)	G 1/16 – 1/8 HSS[1)] G 1/4 – 3/8 G 1/2 – 3/4 HSS[1)] G 1 – 2 1/2 HSS[1)]	751505 751506 751507 751508
Pipe threads NPT tapered, right-hand Taper Pipe Thread ASME B1. 20.1	NPT 1/16 – 1/8 NPT 1/4 – 3/8 HSS[1)] NPT 1/2 – 3/4 HSS[1)] NPT 1 – 2 HSS[1)] NPT 2 1/2 HSS[1)]	751544 751545 751546 751547 751548
Pipe threads NPSM parallel, right-hand Straight Pipe Thread ASME B1. 20.1	NPSM 1/16 – 1/8 NPSM 1/4 – 3/8 NPSM 1/2 – 3/4 HSS[1)] NPSM 1 – 2	751549 751550 751551 751552
Conduit threads Pg DIN 40430	Pg 7 Pg 9 – 16 Pg 21 – 48	751509 751510 751511
Conduit threads M EN 60423	M 16 – 63 × 1.5 (M 10)	751518
Threads M for rebar ISO 261 (DIN 13)	M 14 – 16 HSS M 18 – 22 HSS M 24 – 27 HSS M 30 – 33 HSS M 36 – 39 HSS M 42 – 45 HSS	751520 751521 751522 751523 751524 751525
Metric bolt threads M ISO 261 (DIN 13)	M 6 M 8 M 10 (M 16 – 63 × 1.5) M 12 M 14 – 16 M 18 – 22 M 24 – 27 M 30 – 33 M 36 – 39 M 42 – 45 M 48 – 52 M 56 – 60 M 64 – 72	751516 751517 751518 751519 751520 751521 751522 751523 751524 751525 751526 751527 751528
Bolt threads UNC Unified Inch Screw Thread ASME B1.1	UNC 1/4 – 20 UNC 5/16 – 18 UNC 3/8 – 16 UNC 7/16 – 14 UNC 1/2 – 13 UNC 9/16 – 12 UNC 5/8 – 11 UNC 3/4 – 10 UNC 7/8 – 9 UNC 1 – 8 HSS[1)] UNC 1 1/8 – 1 1/4 – 7 UNC 1 3/8 – 1 1/2 – 6 UNC 1 3/4 – 5 UNC 2 – 2 1/4 – 4.5 UNC 2 1/2 – 2 3/4 – 4	751557 751558 751559 751560 751561 751562 751563 751564 751565 751566 751567 751568 751569 751570 751571

Chaser dies for other threads (e.g. bicycle threads, fine threads, BSW) and HSS chaser dies for materials above 500 N/mm² (MPa) that are difficult to cut on request. HSS chaser dies with 50% surcharge. [1)] Some chasers only available in HSS. Chasers for left-hand threads 50 % extra charge.

Thread tables

Taper Pipe Threads

Whitworth Pipe Thread
ISO 7-1, EN 10226 (DIN 2999, BSPT)
External thread taper 1:16
Flank angle 55°

Nominal Size **R BSPT**	Outside Ø of thread mm	T.P.I.
1/16	7.723	28
1/8	9.728	28
1/4	13.157	19
3/8	16.662	19
1/2	20.955	14
3/4	26.441	14
1	33.249	11
1 1/4	41.910	11
1 1/2	47.803	11
2	59.614	11
2 1/2	75.184	11
3	87.884	11
4	113.030	11

Standard Taper Pipe Thread
NPT, ASME B 1.20.1
External thread taper 1:16
Flank angle 60°

Nominal Size **NPT**	Outside Ø of thread mm	T.P.I.
1/16	7.938	27
1/8	10.287	27
1/4	13.716	18
3/8	17.145	18
1/2	21.336	14
3/4	26.670	14
1	33.401	11.5
1 1/4	42.164	11.5
1 1/2	48.260	11.5
2	60.325	11.5
2 1/2	73.025	8
3	88.900	8
3 1/2	101.600	8
4	114.300	8

Parallel PipeThreads

Whitworth Pipe Thread
ISO 228-1 (DIN 259, BSPP)
External thread parallel
Flank angle 55°

Nominal Size **G BSPP**	Outside Ø of thread mm	T.P.I.
1/16	7.723	28
1/8	9.728	28
1/4	13.157	19
3/8	16.662	19
1/2	20.955	14
3/4	26.441	14
1	33.249	11
1 1/4	41.910	11
1 1/2	47.803	11
2	59.614	11
2 1/2	75.184	11
3	87.884	11
3 1/2	100.330	11
4	113.030	11

Straight Pipe Thread for Fixtures
NPSM, ASME B 1.20.1
External thread parallel
Flank angle 60°

Nominal Size **NPSM**	Outside Ø of thread mm	T.P.I.
1/8	10.083	27
1/4	13.360	18
3/8	16.815	18
1/2	20.904	14
3/4	26.264	14
1	32.842	11.5
1 1/4	41.605	11.5
1 1/2	47.676	11.5
2	59.715	11.5
2 1/2	72.161	8
3	88.062	8
3 1/2	100.787	8
4	113.436	8

Metric Bolt Thread

Metric ISO Thread
ISO 261 (DIN 13)
External thread
Flank angle 60°

Nominal Size **M**	Outside Ø of thread mm	Pitch mm
6	5.974	1
8	7.972	1.25
10	9.968	1.5
12	11.966	1.75
14	13.962	2
16	15.962	2
18	17.958	2.5
20	19.958	2.5
22	21.958	2.5
24	23.952	3
27	26.952	3
30	29.947	3.5
33	32.947	3.5
36	35.940	4
39	38.940	4
42	41.937	4.5
45	44.937	4.5
48	47.929	5
52	51.929	5
56	55.925	5.5
60	59.925	5.5
64	63.920	6
68	67.920	6
72	71.920	6

American and British Bolt Threads

Unified Inch Screw Thread
UNC, ASME B 1.1
External thread
Flank angle 60°

Nominal Size **UNC**	Outside Ø of thread mm	T.P.I.
1/4	6.322	20
5/16	7.907	18
3/8	9.491	16
7/16	11.076	14
1/2	12.661	13
9/16	14.246	12
5/8	15.834	11
3/4	19.004	10
7/8	22.176	9
1	25.349	8
1 1/8	28.519	7
1 1/4	31.694	7
1 3/8	34.864	6
1 1/2	38.039	6
1 3/4	44.381	5
2	50.726	4.5
2 1/4	57.076	4.5
2 1/2	63.421	4
2 3/4	69.768	4

British Standard Parallel Screw Thread of Whitworth Form B.S.W.
BS 84 (obsolete): External thread
Flank angle 55°

Nominal Size **BSW**	Outside Ø of thread mm	T.P.I.
1/4	6.350	20
5/16	7.937	18
3/8	9.525	16
7/16	11.112	14
1/2	12.700	12
5/8	15.875	11
3/4	19.050	10
7/8	22.225	9
1	25.400	8
1 1/8	28.575	7
1 1/4	31.750	7
1 1/2	38.100	6
1 3/4	44.450	5
2	50.800	4.5
2 1/4	57.150	4
2 1/2	63.500	4
2 3/4	69.850	3.5

Threads for Electric Conduit

Conduit Thread
DIN 40 430
External thread parallel
Flank angle 80°

Nominal Size **Pg**	Outside Ø of thread mm	T.P.I.
7	12.5	20
9	15.2	18
11	18.6	18
13.5	20.4	18
16	22.5	18
21	28.3	16
29	37	16
36	47	16
42	54	16
48	59.3	16

Conduit Thread
EN 60423
External thread parallel
Flank angle 60°

Nominal Size **M**	Outside Ø of thread mm	Pitch mm
16	15.968	1.5
20	19.968	1.5
25	24.968	1.5
32	31.968	1.5
40	39.968	1.5
50	49.968	1.5
63	62.968	1.5

Outside diameter of thread is always the maximum diameter, for taper pipe threads this is measured at the scale line.

REMS Nippelspanner

Accessories for threading machines
and hand die stocks of all types and makes

Manual pipe nipple chuck for internal clamping
of short pipe pieces. For universal use.

Nipples and double nipples
in standard and special lengths ⅜ – 2"



German Quality Product

Info





REMS Nippelspanner – efficient nipple-threading. Any length. Anywhere.

To be used universally for threading machines and for hand die stocks of all types and makes. For opening and non-opening die heads. Ideal accessory for REMS Amigo, REMS Amigo 2, REMS Amigo 2 Compact, REMS Amigo 22 V, REMS eva and other makes.

Ideal tool for using up short pipe pieces. Saves time and money.

Chucking and centering of pipe pieces by expanding of specially hardened spring steel segments.

Internal clamping, so no thread required for clamping.

Supply format

REMS Nippelspanner. Manual pipe nipple chuck for internal clamping of short pipe pieces.

Description	Size	Art.-No.
REMS Nippelspanner	⅜"	110000
	½"	110100
	¾"	110200
	1"	110300
	1¼"	110400
	1½"	110500
	2"	110600

Supply format

REMS Nippelspanner Set. Manual pipe nipple chuck for internal clamping of short pieces of pipe. In sturdy steel case.

Description	Art.-No.
Set ½ + ¾ + 1 + 1¼"	110620
Set ½ + ¾ + 1 + 1¼ + 1½ + 2"	110621

REMS Nippelfix

Accessories for threading machines
with opening die head

Automatic pipe nipple chuck for internal clamping
of short pipe pieces.

Nipples and double nipples
in standard and special lengths ½ – 4"



German Quality Product

Info





REMS Nippelfix – efficient nipple-threading up to 4". Any length. Anywhere. Automatic internal clamping. Super fast and simple.

For threading machines with opening die head: Pipe turning machines, machines with rotating die head, threading devices.

Ideal tool for using up short pipe pieces. Saves time and money.

Automatic quick-chuck and centering of pipe piece. No tools.

Automatic release after completion of nipple. Production of nipples possible without taking the Nipplefix out of the clamping device.

Internal clamping, so no thread required for clamping.

Specially hardened and ground clamping jaws for fast and safe clamping.

Supply format

REMS Nippelfix. Automatic pipe nipple chuck for internal clamping of short pipe pieces.

Description	Size	Art.-No.
REMS Nippelfix	½"	111000
	¾"	111100
	1"	111200
	1¼"	111300
	1½"	111400
	2"	111500
	2½"	111700
	3"	111800
	4"	111900

Supply format

REMS Nippelfix Set. Automatic pipe nipple chuck for internal clamping of short pieces of pipe. In sturdy steel case.

Description	Art.-No.
Set ½ + ¾ + 1 + 1¼"	111620
Set ½ + ¾ + 1 + 1¼ + 1½ + 2"	111621

REMS Spezial

Thread-cutting oil

High-alloyed mineral oil based thread-cutting oil.
For all materials.

For drinking water supplies, comply with local regulations! Mineral oil based thread cutting materials are not permitted for drinking water pipes in AUT, CHE, DEU, DNK and FRA for example.

REMS Spezial – high-alloyed mineral based thread-cutting oil, can be washed out with water. High lubricating and cooling effect.

Specially developed for threading. High lubricating and cooling effect. Essential for clean threads, long service life of dies, tools and machines.

Can be washed out with water, approved by experts.

Also well suited as a cooling lubricant for sawing metals.

REMS Spezial spray without CFC's, so ozone-harmless.

REMS Spezial squirt bottle without propellants. Refillable.



Info

German Quality Product

Supply format

REMS Spezial. High-alloyed mineral based thread-cutting oil.

Description	Packing	Art.-No.
REMS Spezial	5 l can	140100
	10 l can	140101
	50 l barrel	140103
	600 ml spray	140105
	500 ml squirt bottle	140106

REMS Sanitol

Thread-cutting oil

Synthetic, mineral oil-free thread-cutting oil.
Specially for drinking water supplies. For all materials.

REMS Sanitol – mineral oil-free, ethanol-free. Completely water soluable. High lubricating and cooling effect.

Developed especially for drinking water pipes but also excellently suitable for universal thread cutting. High lubricating and cooling effect. Essential for clean threads, long service life of dies, tools and machines.

Completely water soluable. Mineral oil-free, ethanol-free. Therefore no negative influence on the drinking water in terms of appearance, smell and taste.

Red in colour for flushing control. Perfect corrosion protector.

Viscosity at –10°C: ≤ 250 mPa s (cP). Pumpable to –28°C.

Also well suited as a cooling lubricant for sawing metals.

REMS Sanitol spray without CFC's, so ozone-harmless.

REMS Sanitol squirt bottle without propellants. Refillable.



Info

German Quality Product

Supply format

REMS Sanitol. Synthetic, mineral oil free thread-cutting oil specially for drinking water supplies and for universal use.

Description	Packing	Art.-No.
REMS Sanitol	5 l can	140110
	50 l barrel	140113
	600 ml spray	140115
	500 ml squirt bottle	140116

DW-0201DP0693 W1.303 7808-649

REMS roll grooving attachment

Robust, compact roll grooving attachment with oil hydraulic forward feed for grooving pipes of pipe coupling systems.

Steel pipes	DN 25 – 300 1 – 12" s ≤ 7.2 mm
Stainless steel pipes, copper, aluminium, PVC pipes	

REMS roll grooving attachment – compact – universal. Oil hydraulic pressure cylinder for powerful in-feed of pressure roller.

Design

Compact, job site-proven. Robust metal housing for tough use. Handy, easy to transport, only 26 kg. Oil hydraulic pressure cylinder for powerful in-feed of pressure roller. Pressure build-up with hydraulic hand pump. Individually adjustable groove-depth-stop with fine adjustment, for automatic limitation of groove depth. Built-in ring gauge for automatic groove-depth-stop.

Grooving rollers

The proven REMS grooving rollers with perfectly size-adjusted pressure rollers and counterpressure rollers with well gripping axial knurls guarantee a secure rotation of the pipe and precise grooving. Grooving rollers machined from hardened special steel ensure extremely long service life. 3 pairs of groove rollers (pressure roller, counter-pressure roller) for the whole working range DN 25 – 300, 1 – 12", easy change. Grooving rollers Cu (pressure roller, counterpressure roller) for copper pipe 54 – 159 mm. Groove rollers INOX (pressure roller made of stainless steel, counter-pressure roller made of toughened, specially hardened steel, nickel-plated) for stainless steel pipes 1 – 1½", 2 – 6" and 8 – 12". Grooving rollers for aluminium, PVC pipes on request.

Drive

Only one roll grooving device for REMS Amigo, REMS Amigo 2, REMS Amigo 2 Compact, REMS Tornado and REMS Magnum. Fast, simple assembly. 3-face drive shaft of roll grooving attachment for secure clamping and optimum power transmission. Roll grooving attachments for threading machines of other makes, adjusted to support arm distance, diameter of support arm and spindle axis of the corresponding drive machine, on request.

Quick-change device

Quick-change device for driving the REMS roll groove device with REMS Magnum thread cuttings machines without removing the tool set and the plastic hose for thread cutting material, as an accessory. Split-second switching between thread cutting and roll grooving for flexible and rational working.











German Quality Product

Info

REMS roll grooving attachment



Supply format

REMS roll grooving attachment. Roll grooving attachment for grooving pipes of pipe coupling systems DN 25 – 300, 1 – 12". Roll grooving attachment, hydraulic hand pump, built-in ring gauge for automatic groove-depth-stop, 1 pair of groove rollers (pressure roller, counter-pressure roller) 2 – 6", Allen key. For REMS Amigo, REMS Amigo 2, REMS Amigo 2 Compact, REMS Amigo 22 V, REMS Tornado and REMS Magnum or for other thread cutting machine makes. In a carton.

Description	fit onto	Art.-No.	
REMS roll grooving attachment	REMS Amigo/Amigo 2 Compact/Amigo 22 V[1)] REMS Amigo 2[1)] REMS Tornado[2)] REMS Magnum[2) 3)]	347000	
Roll grooving attachment R 300	Ridgid 300	347001	

[1)] Conversion kit Amigo/Amigo 2 (Art. No. 347007) required.
Can be used for roll grooving devices manufactured from 2014 onwards.
[2)] Can only be used for roll grooving up to DN 200, 8" on T versions.
[3)] For versions with quick-change device also up to DN 300, 12".
Roll grooving attachments for other makes on request.

Accessories

Description	Art.-No.	
Grooving rollers 1 – 1½" (pair), for steel pipes	347030	
Grooving rollers INOX 1 – 1½" (pair), for stainless steel pipes	347053	
Grooving rollers 2 – 6" (pair), for steel pipes	347035	
Grooving rollers INOX 2 – 6" (pair), for stainless steel pipes	347046	
Grooving rollers 8 – 12" (set), for steel pipes	347040	
Grooving rollers INOX 8 – 12" (pair), for stainless steel pipes	347047	
Grooving rollers Cu 54 – 159 (pair) for Cu pipes	347034	
Quick-change device for driving the REMS roll groove device with REMS Magnum thread cuttings machines without removing the tool set and the plastic hose for thread cutting material. Split-second switching between thread cutting and roll grooving for flexible and rational working.	347115	
Conversion kit Amigo/Amigo 2, for driving the REMS roll groove device by REMS Amigo, Amigo 2, Amigo 2 Compact, Amigo 22 V	347007	

REMS Herkules material supports, see page 115.



REMS Collum

Roll grooving machine

Powerful roll grooving machine for fast, economical grooving of pipes for pipe coupling systems.	
Steel pipes	DN 25 – 300 1 – 12" s ≤ 7.2 mm
Stainless steel pipes, copper, aluminium, PVC pipes	

REMS Collum – electrical roll grooving up to 12". Fast and economical feed of the pressure roller with oil-hydraulic pressure cylinder.

Design
Robust, compact construction suitable for building sites. Favourable dimensions, favourable weight, roll grooving device with drive machine only 31 kg. For work bench. Stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning.

Drive
Fast and powerful, e.g. roll grooving of 6" steel pipe with REMS Collum in just 52 s. Sturdy, compact gear, maintenance-free. Robust, powerful 1200 W universal motor (REMS Collum and REMS Collum 2 Compact) or 1700 W universal motor (REMS Collum 2) for intensive use at large dimensions. Safety switch. Foot switch with coupling for ergonomic working as an accessory.

Roll grooving attachment
Compact, job site-proven. Robust metal housing for tough use. Handy, easy to transport, only 26 kg. Oil hydraulic pressure cylinder for powerful in-feed of pressure roller. Pressure build-up with hydraulic hand pump. Built-in ring gauge for automatic groove-depth-stop.

Grooving rollers
The proven REMS grooving rollers with perfectly size-adjusted pressure rollers and counterpressure rollers with well gripping axial knurls guarantee a secure rotation of the pipe and precise grooving. Grooving rollers machined from hardened special steel ensure extremely long service life. 3 pairs of groove rollers (pressure roller, counter-pressure roller) for the whole working range DN 25 – 300, 1 – 12", easy change. Grooving rollers Cu (pressure roller, counterpressure roller) for copper pipe 54 – 159 mm. Groove rollers INOX (pressure roller made of stainless steel, counter-pressure roller made of toughened, specially hardened steel, nickel-plated) for stainless steel pipes 1 – 1½", 2 – 6" and 8 – 12". Grooving rollers for aluminium, PVC pipes on request.

Material support
Extra sturdy REMS Herkules XL 12" material support for roll grooving of pipes up to 12" (page 115).



German Quality Product

Info



Supply format

REMS Collum. Roll grooving attachment for grooving pipes of pipe coupling systems DN 25 – 300, 1 – 12". Roll grooving attachment, hydraulic hand pump, built-in ring gauge for automatic groove-depth-stop, 1 pair of groove rollers (pressure roller, counter-pressure roller) 2 – 6", Allen key. Choice of 3 drive units, with maintenance-free gear, powerful universal motor, safety switch.
For workbench, stand or wheel stand. In a carton.

Description	Version	Art.-No.	
Collum	Universal motor 230 V, 50 – 60 Hz, 1200 W, overload protection. 29 min^{-1}	347006	
Collum 2	Universal motor 230 V, 50 – 60 Hz, 1700 W. 28 min^{-1}	347008	
Collum 2 Compact	Universal motor 230 V, 50 – 60 Hz, 1200 W, overload protection. 26 min^{-1}	347009	

Other voltages on request.



Wheel stand (Accessory) Herkules 3B (Accessory)

Accessories

Description	Art.-No.	
Stand	849315	
Wheel stand	849310	
Foot switch with coupling	347010	

REMS Herkules material supports, see page 115.
Grooving rollers and other accessories, see page 54.



REMS Collum 22 V

Cordless roll grooving machine

Powerful, mobile, cordless roll grooving machine for fast, economical grooving of pipes for pipe coupling systems. Li-Ion 22 V Technology. For battery and corded operation.

Steel pipes	DN 25 – 300 1 – 12" s ≤ 7.2 mm
Stainless steel pipes, copper, aluminium, PVC pipes	

REMS Collum 22 V – electrical roll grooving up to 12". Mobile, fast, economical. Feed of the pressure roller with oil-hydraulic pressure cylinder. Li-Ion 22 V, 9.0 Ah, 194 Wh battery, for approx. 23 DN 100/4" grooves with one battery charge*.

Design

Compact, robust, building site-compatible, mobile. Convenient dimensions, comfortable weight, cordless roll grooving machine with drive unit just 34 kg. Practical D-shaped handle with soft grip. Machine status check with overload protection of the drive unit against too high currents, with overheating protection by motor temperature monitoring (NTC), with electronic battery charging status check by a 2-coloured green/red LED. For work bench. Stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning.

Drive

Powerful and fast, e.g. roll grooving of 4" steel pipe in just 77 s. Solid, maintenance-free gear. Powerful battery motor 22 V, with high power reserve, 500 W output, for intensive use with large dimensions. High grooving speed 27 – 20 rpm. Safety tip switch.

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V batteries with 9.0 Ah capacity for long service life. Light and powerful, for approx. 23 DN 100/4" grooves with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 40 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.

Roll grooving attachment

Compact, job site-proven. Robust metal housing for tough use. Handy, easy to transport, only 26 kg. Oil hydraulic pressure cylinder for powerful in-feed of pressure roller. Pressure build-up with hydraulic hand pump. Built-in ring gauge for automatic groove-depth-stop.

Grooving rollers

The proven REMS grooving rollers with perfectly size-adjusted pressure rollers and counterpressure rollers with well gripping axial knurls guarantee a secure rotation of the pipe and precise grooving. Grooving rollers machined from hardened special steel ensure extremely long service life. 3 pairs of groove rollers (pressure roller, counter-pressure roller) for the whole working range DN 25 – 300, 1 – 12", easy change. Grooving rollers Cu (pressure roller, counterpressure roller) for copper pipe 54 – 159 mm. Groove rollers INOX (pressure roller made of stainless steel, counter-pressure roller made of toughened, specially hardened steel, nickel-plated) for stainless steel pipes 1 – 1½", 2 – 6" and 8 – 12". Grooving rollers for aluminium, PVC pipes on request.

Material support

Extra sturdy REMS Herkules XL 12" material support for roll grooving of pipes up to 12" (page 115).



German Quality Product

Info



REMS Collum 22 V

Cordless roll grooving machine



Wheel stand (Accessory)

Herkules 3B (Accessory)



Stand (Accessory)

Herkules XL 12" (Accessory)

Supply format

REMS Collum 22 V. Cordless roll grooving machine for grooving pipes for DN 25 – 300, 1 – 12" pipe coupling systems. Roll grooving attachment, hydraulic hand pump, built-in ring gauge for automatic groove-depth-stop, 1 pair of groove rollers (pressure roller, counter-pressure roller) 2 – 6", Allen key. Drive unit with maintenance-free gear, powerful battery motor 22 V, 500 W. Safety switch. Right and left-hand rotation, machine status check with overload protection, temperature monitoring, battery charging status check. Universal support. Li-Ion 22 V, 9.0 Ah, 194 Wh battery, 100 – 240 V, 50 – 60 Hz, 90 W, 22 V rapid charger. 0For workbench, stand or wheel stand. In a carton.

	Art.-No.	
	347005	

Other voltages on request.



Accessories

Description	Art.-No.	
REMS Amigo 22 V drive unit, without battery	530004	
Battery Li-Ion 22 V, 9.0 Ah, 194 Wh	571583	
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 900 W, 22 V, 40 A, for mains operation instead of battery Li-Ion 22 V	571578	
Stand	849315	
Wheel stand	849310	
REMS Herkules material supports, see page 115.		
Grooving rollers and other accessories, see page 54.		
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



*Ambient temperature approx. 20°C.

REMS Magnum RG

Roll grooving machine

Robust, compact high performance machine with roll grooving attachment for pipe grooving of pipe coupling systems.	
Steel pipes	DN 25 – 300 1 – 12" s ≤ 7.2 mm
Stainless steel pipes, copper, aluminium, PVC pipes	
Pipe threads 1⁄16 – 2", 16 – 63 mm, bolt threads 6 – 60 mm, ¼ – 2", with conversion kit.	



German Quality Product

Info



REMS Magnum RG – the compact up to 12". Immensely powerful and extremely fast. Feed of the pressure roller with oil-hydraulic pressure cylinder.

Design
Robust, compact, job site-proven design. Favorable size and weight, e.g. REMS Magnum 2000 RG-T only 68 kg. Tool support. For workbench. Stand, collapsible wheel stand or wheel stand with material shelf, as an accessory, for easy transport, optimum working height and stable positioning.

Drive
Immensely powerful and fast, e.g. roll grooving of 6" steel pipe with REMS Magnum 2010 RG-T in just 40 s. Completely maintenance-free gear which runs in a sealed oil bath. Choice of 3 powerful motors (see REMS Magnum page 40). Operator-friendly safety foot switch with emergency-stop, 2-step, can be loaded with the full body weight during operation.

Roll grooving attachment
Compact, job site-proven. Robust metal housing for tough use. Handy, easy to transport, only 26 kg. Oil hydraulic pressure cylinder for powerful in-feed of pressure roller. Pressure build-up with hydraulic hand pump. Built-in ring gauge for automatic groove-depth-stop.

Grooving rollers
The proven REMS grooving rollers with perfectly size-adjusted pressure rollers and counterpressure rollers with well gripping axial knurls guarantee a secure rotation of the pipe and precise grooving. Grooving rollers machined from hardened special steel ensure extremely long service life. 3 pairs of groove rollers (pressure roller, counter-pressure roller) for the whole working range DN 25 – 300, 1 – 12", easy change. Grooving rollers Cu (pressure roller, counterpressure roller) for copper pipe 54 – 159 mm. Groove rollers INOX (pressure roller made of stainless steel, counter-pressure roller made of toughened, specially hardened steel, nickel-plated) for stainless steel pipes 1 – 1½", 2 – 6" and 8 – 12". Grooving rollers for aluminium, PVC pipes on request.

Conversion kit for threading
Tool set ¼ – 2" complete with universal automatic die head, dies for pipe threads, tapered, ISO 7-1 (DIN 2999, BSPT) R ½ – ¾ and R 1 – 2" right-hand, pipe cutter, inner pipe deburrer, pressing lever, pump for automatic oiling, oil basin, chip tray.

Quick-change device
Quick-change device for driving the REMS roll groove device with REMS Magnum thread cuttings machines without removing the tool set and the plastic hose for thread cutting material, as an accessory. Split-second switching between thread cutting and roll grooving for flexible and rational working.

Material support
Extra sturdy REMS Herkules XL 12" material support for roll grooving of pipes up to 12" (page 115).



Stand
(Accessory)

REMS Magnum RG

Roll grooving machine



Wheel stand (Accessory)

Herkules 3B (Accessory)



Collapsible wheel stand (Accessory)

Supply format

REMS Magnum RG. Roll grooving machine for pipe grooving of pipe coupling systems DN 25–300, 1–12". With maintenance-free gear, safety foot switch with emergency-stop, self-tightening quick-action hammer chuck, rear centering device, automatic lubrication and cooling, tool support. Choice of 3 motors. Roll grooving attachment, hydraulic hand pump, built-in ring gauge with automatic groove-depth-stop, 1 set of grooving rollers (pressure roller, counterpressure roller) 2–6", hexagon key. For workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton.

Description	Version	Art.-No.	
2000 RG-T	Universal motor 230 V or 110 V, 50–60 Hz, 1700 W. 53 rpm.	340230	
2010 RG-T	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 52/26 rpm, also under full load. Extremely quiet running.	340231	
2020 RG-T	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 52/26 rpm, also under full load. Extremely quiet running.	340232	

Other voltages on request.

Accessories

Description	Art.-No.	
Stand	344105	
Wheel stand with material support	344100	
Collapsible wheel stand	344150	

REMS Herkules material supports, see page 115.

Grooving rollers and other accessories, see page 54.

Conversion kit Magnum RG-T to L-T for threading.	340110	
Quick-change device for driving the REMS roll groove device with REMS Magnum thread cuttings machines without removing the tool set and the plastic hose for thread cutting material. Split-second switching between thread cutting and roll grooving for flexible and rational working.	347115	





Sawing

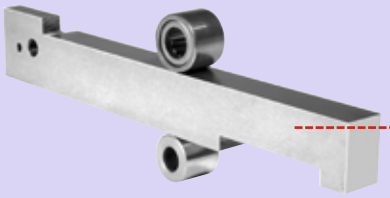
	Universal electric reciprocating saws	66
	Cordless universal reciprocating saw	68
	Electric reciprocating pipe saws	70
	Pneumatic reciprocating pipe saw	72
	Cordless pipe reciprocating saw	74
	Saw blades for reciprocating saws	76
	Circular pipe sawing machine	78
	Universal circular metal sawing machine	79

REMS reciprocating saws

Legend



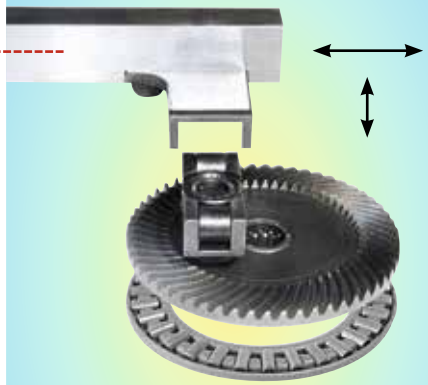
Aggressive orbital action by vertical hacking motion of saw blade provides forceful, fast forward feed, excellent chip flow and long service life of saw blades.
Fixed orbital action, running in needle bearings, ensures long-lasting and forceful sawing also during extreme load conditions, e.g. sawing of steel pipe. Adjustable mechanisms with a great variety of parts and a reduced system stability do not withstand the high in-feed pressure and the heavy-duty requirements of forceful cutting of steel pipes, particularly when a guide support with leverage is being used.



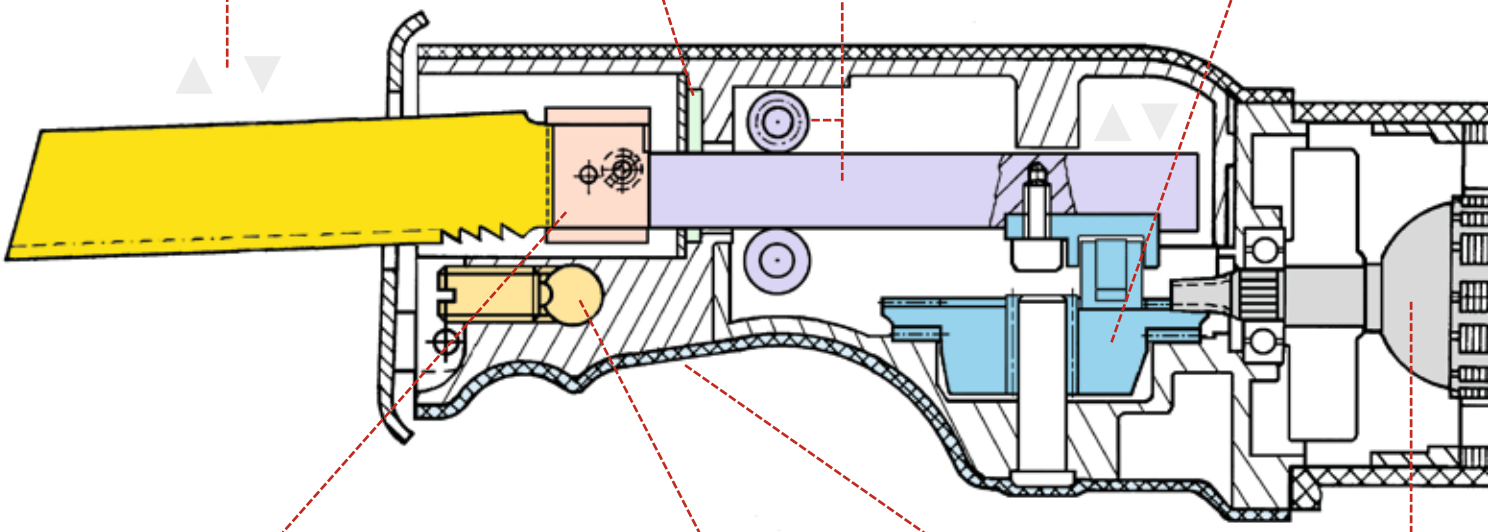
Sturdy, square lift rod in special solid steel, mounted precisely in needle bearings towards the force direction and along the complete stroke length, for distortion-free, precise cutting also during tough use and by applying multiple sawing force, e.g. using a guide support with leverage. For extremely long service life.

Special high sliding silicone gasket protects gear against water and dust.

ANC



Super stable, water and dust resistant, maintenance-free oscillating gear enables a simultaneous generation of saw and orbital stroke of lift rod and saw blade. Allround needle bearing mounted crank drive **(ANC)** reduces friction, heat generation, wear. Thus long service life also at extreme sawing.





Universal saw blade clamp for mounting all saw blades – with universal or double tang – without changing or turning the saw blade thrust piece.



Guide support for 400 % additional sawing force for fast, effortless sawing. Also for effortless demolition work.

V/bar

Drive motors
230 V, 110 V, 48 V,
22 V, 6 bar

Ergonomically shaped front housing grip with slip resistant protection cover, for forceful feed forward while sawing free-hand.

REMS reciprocating saws

Legend

VE

Vario-Electronic
Electronic stepless speed control of drive unit for sensitive start-sawing and for stroke selection during sawing according to the material. The stroke speed is controlled continuously by variable pressure on the touch switch from 0 to 2,800 rpm (REMS Puma VE), 0 to 2,400 rpm (REMS Cat VE, REMS Tiger VE) or 0 to 1,900 rpm (REMS Cat 22 V VE, REMS Tiger 22 V VE) (accelerator switch).

n ideal

Ideal speed
Deliberately fixed speed. Therefore optimum cutting speed for maximum protection of motor and gear and maximum service life of saw blades. The ideal cutting speed of 2,400 rpm has been determined by extensive sawing tests with steel pipe which lead to optimum performance in combination with the aggressive, fixed orbital action, guide support and REMS special saw blade.



Power-transferring guide support
400 % more sawing power for effortless, ultra-fast sawing of pipes and profiles, e.g., 2" steel pipe in just 8 s. For assembly and disassembly. Guide support with 5-fold power-transferring leverage allows effortless, fast, right-angled sawing everywhere on site, also free-hand without a pipe vice. Ideal handling, very quick and easy operation, only one handle for clamping and sawing. No free-swinging chain. No danger of jamming by limitation of swing angle. Straight machine handle for optimum forward feed.



Power-transferring chain guide support 6"
400 % more sawing power for effortless, ultra-fast sawing of Ø ⅛ – 6" pipes and other profiles, e.g., 2" steel pipe in just 8 s. For assembly and disassembly. Guide support with 5-fold power-transferring leverage allows effortless, fast, right-angled sawing everywhere on site, even in very confined spaces. Clamping chain with strong chain links, easy clamping by quick closure and threaded spindle. Straight machine handle for optimum forward feed.

SR/ INOX

Speed-Regulation
Stepless electronic speed control of drive unit for selecting the speed according to the material. Ideal for sawing stainless steel pipe, cast pipe and for sawing boilers, tanks, bath tubs etc. The speed is continuously adjustable between 700 and 2,200 rpm on the dial. The electronic speed control which is being used keeps the selected speed constant, also under load, including speed generator, control electronics, residual current limitation for sensitive start-sawing, motor temperature control of field wires with PTC resistance (Positive Temperature Coefficient) and stall protection of gear and motor.

kg

Weight
High sawing efficiency at low weight by innovative, proven technology and perfect tuning of all components. For effortless, fatique-free sawing and easy handling.

W

Power
All power data stated to be understood as the rated power input. The drive motors of REMS reciprocating saws have a very high efficiency of approx. 65% thanks to an outstanding technology and quality. Therefore the user has a high power output available which is useful particularly for sawing difficult-to-cut materials, e.g. steel pipe. High power output can only be used fully by levered sawing, e.g. with the REMS guide support.

V/bar

Drive Motors
Depending on model universal motors of voltages of 230 V, 110 V, 48 V, battery motors 22 V or pneumatic motors for 6 bar operating pressures are used. All drive motors are extremely powerful, fulfill highest quality demands and come with large power reserves, for long service life.



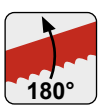
Saw blade holder with quick-change system
Practical saw blade holder with quick-change system for fast saw blade changing without tools. For holding single tang saw blades.



Continuously adjustable support shoe
Swivel support shoe for safe guiding of the saw on the material to be sawn. Support shoe continuously adjustable in longitudinal direction by 40 mm for better utilisation of partially blunted saw blades and for setting the plunge-in depth of the saw blade in the material.



Anti-vibration system
Special drive technology with mass compensation and vibration damping handles. For low vibration, effortless sawing.



Saw blade can be inserted turned 180°.
Saw blade can be inserted with the teeth facing down or turned 180° facing up for cuts in confined spaces with difficult access.

REMS Cat VE

Universal electric reciprocating saw

Powerful, robust, handy power tool for universal free-hand sawing. Only 3.0 kg.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

Especially also for steel pipes

REMS Cat VE – saws anything, anywhere.
Extremely versatile and powerful.
Robust and handy.

Universal use

Ready for use anywhere, free-hand, overhead, in confined areas, flush to wall. Extremely versatile and efficient. Especially also for sawing metal pipes, sawing up boilers, tanks, bath tubs. For rescue and emergency operations. Also for plunge-cut sawing.

Design

Robust, job site-proven. Slender, handy design. Super light, only 3.0 kg. Ergonomically shaped front housing grip with slip resistant, heat insulating protection cover with soft grip, for forceful feed forward. Proven D-shaped handle. Swivel support shoe for safe guiding of the saw on the material to be sawn. High sliding silicone gasket protects gear against water and dust. Powerful universal motor with ample reserve capacity, 1050 W. Safety tip switch.

Sturdy, square lift rod

In special solid steel, mounted precisely in needle bearings towards the force direction and along the complete stroke length, for distortion-free, precise cutting also during tough use. For extremely long service life. Drive rod runs in an enclosed housing for safe work.

Oscillating drive with ANC

Super stable, water and dust resistant, maintenance-free oscillating drive for simultaneous generation of sawing stroke and orbital action of lift rod and saw blade. Allround needle bearing mounted crank drive (ANC) reduces friction, heat generation, wear. For long service life of drive also at extreme sawing.

Aggressive orbital action

Agressive orbital action by vertical hacking motion of saw blade provides forceful, fast forward feed, excellent chip flow and long service life of saw blades. Fixed orbital action, running in needle bearings, ensures long-lasting and forceful sawing also during extreme load conditions, e.g. sawing of steel pipe.

Vario-Electronic

Electronic stepless speed control of drive unit for sensitive start sawing and for speed selection during sawing. The speed is controlled by pressing the tip switch steplessly from 0 to 2,400 rpm (acceleration switch).

Universal saw blade clamp

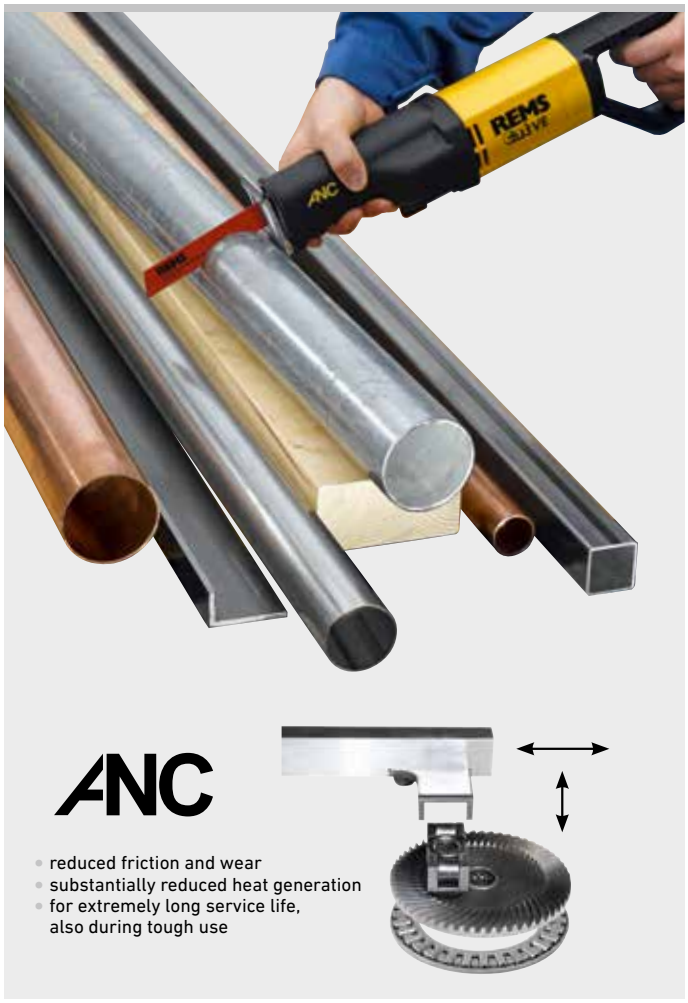
All saw blades – with universal or double tang – can be clamped without changing or turning the saw blade thrust piece.

REMS universal saw blade

Only 1 REMS universal saw blade (page 76) for all sawing work instead of many different saw blades. Double tang for free-hand sawing and sawing with guide holder.

REMS saw blades

Full range of REMS saw blades for free-hand sawing of different materials (page 77).



ANC

- reduced friction and wear
- substantially reduced heat generation
- for extremely long service life, also during tough use





German Quality Product

Info

REMS Cat VE

Universal electric reciprocating saw

Supply format

REMS Cat VE Set. Electric universal reciprocating saw with Vario-Electronic (VE) for free-hand sawing. Drive unit with D-shaped handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful universal motor 230 V or 110 V, 50 – 60 Hz, 1050 W, safety tip switch. Electronic stepless speed control (acceleration switch) 0 to 2,400 rpm. Universal saw blade clamp. Hexagon key. 1 REMS universal saw blade 150-1.8/2.5. In sturdy steel case.

	Art.-No.	
	560040	

Other voltages on request.





Accessories

Description	Art.-No.	
Cat VE drive unit	560004	
Saw blades see page 76 – 77.		
Steel case	566051	





REMS Cat 22 V VE

Cordless universal reciprocating saw

Powerful, mobile, handy cordless tool for universal free-hand sawing. Only 3.1 kg. Li-Ion 22 V Technology. For battery and corded operation.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

Especially also for steel pipes

REMS Cat 22 V VE – saws anything, anywhere. Mobile, handy, light. Li-Ion 22 V, 5.0 Ah, 108 Wh battery, for approx. 75 1" steel pipe cuts with one battery charge*.

Universal use

Ready for use anywhere, free-hand, overhead, in confined areas, flush to wall. Mains independent. Extremely versatile and efficient, particularly for metal. Saws metal pipes, boilers, tanks, bath tubs, window frames, etc., for rescue and disaster service operations. Also for plunge-cut sawing.

Design

Robust, job site-proven. Mobile, handy, light. Drive unit with battery pack weighs only 3.1 kg. Slim form. Ergonomically shaped front housing grip with slip resistant, heat insulating protection cover with soft grip, for forceful feed forward. Practical D-shaped handle with soft grip. Swivel support shoe for safe guiding of the saw on the material to be sawn. High sliding silicone gasket protects gear against water and dust. Powerful 22 V battery motor with ample reserve capacity, 500 W output. Safety tip switch. Machine status check with overload protection of the drive unit against too high currents, with overheating protection by motor temperature monitoring (NTC), with electronic battery charging status check with charging level indication by a 2-coloured green/red LED.

Sturdy, square lift rod

In special solid steel, mounted precisely in needle bearings towards the force direction and along the complete stroke length, for distortion-free, precise cutting also during tough use. For extremely long service life.

Oscillating drive with ANC

Super stable, water and dust resistant, maintenance-free oscillating drive for simultaneous generation of sawing stroke and orbital action of lift rod and saw blade. Allround needle bearing mounted crank drive (ANC) reduces friction, heat generation, wear. For long service life of drive also at extreme sawing.

Vario-Electronic

Electronic stepless speed control of drive unit for sensitive start sawing and for speed selection during sawing. The speed is controlled by pressing the tip switch steplessly from 0 to 1,900 rpm (acceleration switch).

Aggressive orbital action

Aggressive orbital action by vertical hacking motion of saw blade provides forceful, fast forward feed, excellent chip flow and long service life of saw blades. Fixed orbital action, running in needle bearings, ensures long-lasting and forceful sawing also during extreme load conditions, e.g. sawing of steel pipe.

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20–25. Highly resistant Li-Ion 22 V battery with 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 22 V, 4.4 Ah, 95 Wh battery, for approx. 66 1" steel pipe cuts, 5.0 Ah, 108 Wh battery, for approx. 75 1" steel pipe cuts, 9.0 Ah, 194 Wh for approx. 140 1" steel pipe cuts with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100–240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220–240 V, 22 V, 40 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.

Universal saw blade clamp

All saw blades – with universal or double tang – can be clamped without changing or turning the saw blade thrust piece.

REMS universal saw blade

Only 1 REMS universal saw blade (page 76) for all sawing work instead of many different saw blades. Double tang for free-hand sawing and sawing with guide holder.

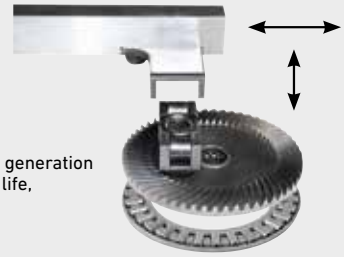
REMS saw blades

Full range of REMS saw blades for free-hand sawing of different materials (page 77).



ANC

- reduced friction and wear
- substantially reduced heat generation
- for extremely long service life, also during tough use



German Quality Product





Info

REMS Cat 22 V VE

Cordless universal reciprocating saw

Supply format

REMS Cat 22 V VE. Battery driven universal reciprocating saw with Vario-Electronic (VE) for free-hand sawing. Drive unit with D-shaped handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful 22 V battery motor, safety tip switch. Electronic stepless speed control (acceleration switch) 0 to 1,900 rpm. Machine status check with overload protection, temperature monitoring, battery charging status check. Universal saw blade clamp. Hexagon key. 1 pcs REMS universal saw blade 150-1.8/2.5. In sturdy steel case.

Description	Version	Art.-No.	
Set\P	without battery, without rapid charger	560054	
Set	with battery Li-Ion 22 V, 5.0 Ah, 108 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	560052	

Other voltages on request.



Accessories

Description	Art.-No.	
Saw blades see page 76 – 77.		
Cat 22 V VE drive unit, without battery	560010	
Power-Pack 22 V 5.0 Ah + 5.0 Ah + 90 W, 216 Wh, consisting of 2 batteries Li-Ion 22 V, 5.0 Ah, 108 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571591	
Battery Li-Ion 22 V, 5.0 Ah, 108 Wh	571581	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.		
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 900 W, 22 V, 40 A, for mains operation instead of battery Li-Ion 22 V	571578	
Steel case with inlay	566030	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



*Ambient temperature approx. 20°C.

Powerful, robust, handy power tool with force-transmitting guide holder for effortless, fast, right-angled sawing everywhere on site, without a vice. Also for universal free-hand sawing. Only 3.0 kg.

Ideal for steel pipes and others.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

For materials that are difficult to cut, e.g. stainless steel pipes, hard cast iron, use the REMS Tiger SR with electronic stroke speed control.

REMS Tiger – the saw for the pipe fitter.
Saws effortless, fast, right angle.
Robust and handy.

Power-transferring guide support

400 % more sawing power for effortless, ultra-fast sawing of pipes and profiles, e.g., 2" steel pipe in just 8 s. For assembly and disassembly. Guide support with 5-fold power-transferring leverage allows effortless, fast, right-angled sawing everywhere on site, also free-hand without a pipe vice. Ideal handling, very quick and easy operation, only one handle for clamping and sawing. No free-swinging chain. No danger of jamming by limitation of swing angle. For optimum in-feed with guide support a straight machine handle is advantageous.

Power-transferring chain guide support 6"

400 % more sawing power for effortless, ultra-fast sawing of Ø ⅛ – 6" pipes and other profiles, e.g., 2" steel pipe in just 8 s. For assembly and disassembly. Guide support with 5-fold power-transferring leverage allows effortless, fast, right-angled sawing everywhere on site, even in very confined spaces. Clamping chain with strong chain links, easy clamping by quick closure and threaded spindle. For optimum in-feed with guide support a straight machine handle is advantageous.

Right angle sawing

Right angle cut thanks to REMS guide support and REMS special saw blade. Essential for subsequent operations in pipe installation.

REMS special saw blade

REMS special saw blade (page 76), extra thick, rigid and unbendable, double tang, absolutely essential for right-angled sawing and fast disassembly of steel pipes with force-transmitting guide holder.

REMS universal saw blade

Only 1 REMS universal saw blade (page 76) for all sawing work instead of many different saw blades. Double tang for free-hand sawing and sawing with guide holder.

REMS saw blades

Full range of REMS saw blades for free-hand sawing of different materials (page 77).

Universal saw blade clamp

All saw blades – with universal or double tang – can be clamped without changing or turning the saw blade thrust piece.

Design

Robust, job site-proven. Slender, handy design. Super light, only 3.0 kg. Can be used anywhere. Ergonomically shaped front housing grip with slip resistant protection cover for forceful feed forward during free-hand sawing. Choice of practical D-shaped handle, advantegeous during free-hand sawing, or straight machine handle, advantegeous during sawing with guide support. Swivel support shoe for safe guiding of the saw on the material to be sawn. High sliding silicone gasket protects gear against water and dust. Powerful universal motor with ample reserve capacity, 1050 W respectively 1400 W (REMS Tiger SR). Safety tip switch. Choice of drive unit with fixed, ideal speed, electronic speed control (Vario-Electronic) or electronic speed regulation. Overload protection (REMS Tiger) protects motor, gear and saw blade. The electronic tachometer speed controller (REMS Tiger SR) used for control keeps the preselected number of strokes constant even under load and includes tachogenerator, electronic control, start-up current limiter for soft start-up, overheating protection by temperature monitoring of the field winding of the motor with PTC resistance (Positive Temperature Coefficient) and blocking protection for gearbox and motor.

Sturdy, square lift rod

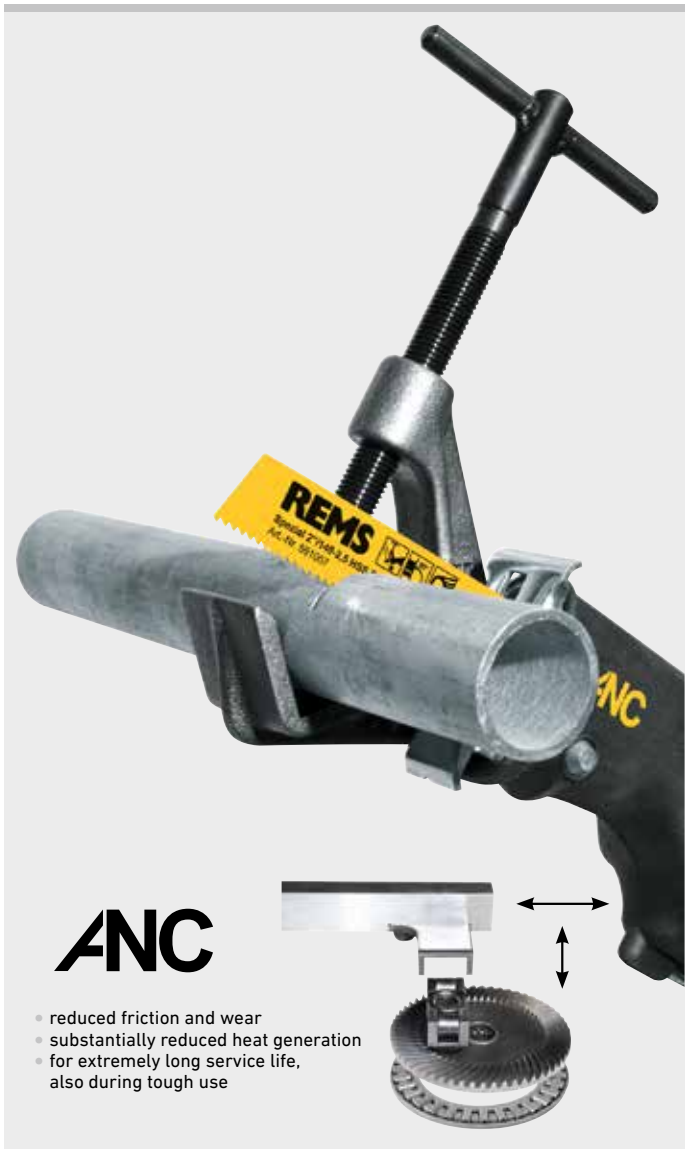
In special solid steel, mounted precisely in needle bearings towards the force direction and along the complete stroke length, for distortion-free, precise cutting also during tough use. For extremely long service life. Drive rod runs in an enclosed housing for safe work.

Oscillating drive with ANC

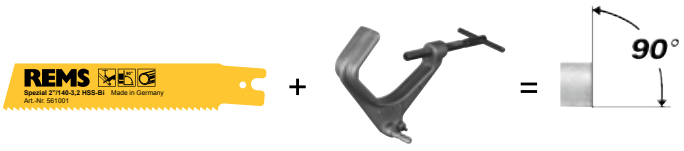
Super stable, water and dust resistant, maintenance-free oscillating drive for simultaneous generation of sawing stroke and orbital action of lift rod and saw blade. Allround needle bearing mounted crank drive (ANC) reduces friction, heat generation, wear. For long service life of drive also at extreme sawing.

Aggressive orbital action

Aggressive orbital action by vertical hacking motion of saw blade provides forceful, fast forward feed, excellent chip flow and long service life of saw blades. Fixed orbital action, running in needle bearings, ensures long-lasting and forceful sawing also during extreme load conditions, e.g. sawing of steel pipe. Adjustable mechanisms with a great variety of parts and a reduced system stability do not



German Quality Product







withstand the high feed forward pressure and the heavy-duty requirements of forceful cutting of steel pipes, particularly when a guide support with leverage is being used.

Ideal speed (REMS Tiger)

Deliberately fixed speed. Therefore optimum cutting speed for maximum protection of motor and gear and maximum service life of saw blades. The ideal cutting speed of 2,400 rpm has been determined by extensive sawing tests with steel pipe which lead to optimum performance in combination with the aggressive, fixed orbital action, guide support and REMS special saw blade.

Vario-Electronic (REMS Tiger VE)

Electronic stepless speed control of drive unit for sensitive start-sawing and for speed selection during sawing according to the material. Also for plunge-cut sawing. The stroke speed can be continuously controlled by variable pressure on the safety switch from 0 to 2,400 rpm (accelerator switch).

Speed Regulation (REMS Tiger SR)

Stepless electronic speed control of drive unit for selecting the stroke according to the material. Ideal for sawing stainless steel pipe, cast pipe and for sawing boilers, tanks, bath tubs etc. Also for plunge-cut sawing. The number of strokes is steplessly adjustable on the dial from 700 to 2,200 rpm.





German Quality Product



Supply format

REMS Tiger Set. Electric reciprocating pipe saw for effortless, fast, right angle sawing with guide support and for free-hand sawing. Drive unit with straight machine handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful universal motor 230 V or 110 V, 50–60 Hz, 1050 W, safety tip switch. Fixed stroke 2,400 rpm. Overload protection. Universal saw blade clamp. Hexagon key. Guide support 2". 2 pcs. REMS special saw blades 2"/140-3.2. In sturdy steel case.

	Art.-No.	
	560020	

Other voltages, also 48 V on request.



Info

3.0 kg | 1050 W | 230 V | n ideal | ANC

Supply format

REMS Tiger VE Set. Electric reciprocating pipe saw with Vario-Electronic for effortless, fast, right angle sawing with guide support and for free-hand sawing. Drive unit with D-shape handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful universal motor 230 V or 110 V, 50–60 Hz, 1050 W, safety tip switch. Electronic stepless speed control (acceleration switch) 0 to 2,400 rpm. Universal saw blade clamp. Hexagon key. Guide support 2". 2 pcs. REMS special saw blades 2"/140-3.2. In sturdy steel case.

	Art.-No.	
	560027	

Other voltages on request.



Info

3.0 kg | 1050 W | 230 V | VE | ANC

Supply format

REMS Tiger SR Set. Electric reciprocating pipe saw with speed regulation (SR) for effortless, fast, right angle sawing with guide support and for free-hand sawing. Drive unit with straight machine handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful universal motor 230 V or 110 V, 50–60 Hz, 1400 W, safety tip switch. Stepless electronic speed control 700 to 2,200 rpm with sensitive start-sawing, speed generator, temperature control and stall protection. Universal saw blade clamp. Hexagon key. Guide support 2". 2 pcs. REMS special saw blades 2"/140-3.2. In sturdy steel case.

	Art.-No.	
	560026	

Other voltages on request.



Info

3.1 kg | 1400 W | 230 V | SR | ANC | INOX

Accessories

Description	Art.-No.	
Tiger drive unit	560000	
Tiger VE drive unit	560008	
Tiger ANC SR drive unit	560001	
Saw blades see page 76–77.		
Guide support 2", for pipes Ø ⅛–2"	563000	
Guide support 4", for pipes Ø 2½–4"	563100	
Guide support 6", for pipes Ø 5–6"	563200	
Chain guide support 6", for Ø ⅛–6" pipes and other profiles	563203	
Dual purpose holder for sawing and threading, with REMS Tiger and REMS Amigo, REMS Amigo 2	543100	
Protective cap for guide support 2", 4" and 6", for clamping of thin-walled material	563008	
Steel case	566051	



REMS Tiger pneumatic

Pneumatic reciprocating pipe saw

Powerful, robust, handy compressed air tool with force-transmitting guide holder for effortless, fast, right-angled sawing everywhere on site, without a vice. Also for universal free-hand sawing. Ideal for use in dangerous, e.g. in wet environment.

Ideal for steel pipes and others.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

For materials that are difficult to cut, e.g. stainless steel pipes, hard cast iron, use the REMS Tiger SR with electronic stroke speed control.



**REMS Tiger pneumatic –
for sawing in dangerous environment.**

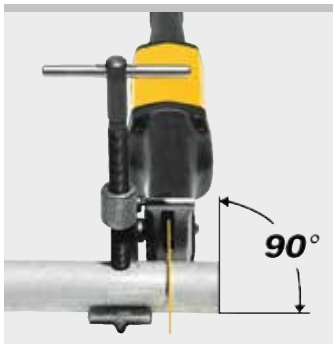
Saws effortless, fast, right-angle. Force transmitting guide support for 400 % more sawing power. Sturdy, square lift rod. Oscillating drive with ANC.

Aggressive orbital action for fast feed forward sawing and long service life of saw blades. Universal saw blade clamp.

Design

Robust, job site-proven. Slender, handy design. Super light, only 3.8 kg. Can be used anywhere. Ergonomically shaped front housing grip with slip resistant, heat insulating protection cover with soft grip, for forceful feed forward during free-hand sawing. Swivel support shoe for safe guiding of the saw on the material to be sawn. High sliding silicone gasket protects gear against water and dust. Powerful pneumatic motor with ample reserve capacity, 1000 W. Stroke speed control (accelerator switch) 0 to 1,700 rpm. Operating pressure 6 bar, air consumption ≤ 1.6 m^3/min. Safety switch with lock.

Additional description see REMS Tiger, page 70 – 71.





German Quality Product

Info







Supply format

REMS Tiger pneumatic Set. Pneumatic reciprocating pipe saw for effortless, fast, right angle sawing with guide support and for free-hand sawing. Drive unit with straight machine handle, maintenance-free, water and dust resistant oscillating drive with allround needle bearing mounted crank drive (ANC), aggressive orbital action, powerful pneumatic 1000 W, operating pressure 6 bar, safety switch with lock. Stroke speed control (accelerator switch) 0 to 1,700 rpm. Air inlet hose, air outlet hose. Universal saw blade clamp. Hexagon key. Guide support 2". 2 pcs. REMS special saw blades 2"/140-3.2. In sturdy steel case.

	Art.-No.	
	560022	

Accessories

Description	Art.-No.	
Saw blades see page 76 – 77.		
Tiger pneumatic drive unit	560002	
Guide support 2", for pipes Ø ⅛ – 2"	563000	
Guide support 4", for pipes Ø 2½ – 4"	563100	
Guide support 6", for pipes Ø 5 – 6"	563200	
Chain guide support 6", for Ø ⅛ – 6" pipes and other profiles	563203	
Dual purpose holder for sawing and threading, with REMS Tiger and REMS Amigo, REMS Amigo 2	543100	
Protective cap for guide support 2", 4" and 6", for clamping of thin-walled material	563008	
Steel case	566051	




REMS
Spezial 2"/140-3,2 HSS-Bi Made in Germany
Art.-Nr. 561001
ANC
REMS
REMS 22V 9,0
REMS
REMS
REMS
REMS
REMS

REMS Tiger 22 V VE

Cordless pipe reciprocating saw

Powerful, mobile, handy cordless tool with force-transmitting guide holder for effortless, fast, right-angled sawing everywhere on site, without a vice. Also for universal free-hand sawing. Only 3.4 kg. Li-Ion 22 V Technology. For battery and corded operation.

Ideal for steel pipes and others.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

REMS Tiger 22 V VE – the saw for the pipe fitter. Saws effortless, fast, right angle. Mobile, handy, light. Li-Ion 22 V, 9.0 Ah, 194 Wh battery, for approx. 80 1" steel pipe cuts with guide holder for approx. 140 1" steel pipe cuts without guide holder with one battery charge*.

Power-transferring guide support

400 % more sawing power for effortless, ultra-fast sawing of pipes and profiles, e.g., 2" steel pipe in just 8 s. For assembly and disassembly. Guide support with 5-fold power-transferring leverage allows effortless, fast, right-angled sawing everywhere on site, also free-hand without a pipe vice. Ideal handling, very quick and easy operation, only one handle for clamping and sawing. No free-swinging chain. No danger of jamming by limitation of swing angle. For optimum in-feed with guide support a straight machine handle is advantageous.

Right angle sawing

Right angle cut thanks to REMS guide support and REMS special saw blade. Essential for subsequent operations in pipe installation.

REMS special saw blade

REMS special saw blade (page 76), extra thick, rigid and unbendable, double tang, absolutely essential for right-angled sawing and fast disassembly of steel pipes with force-transmitting guide holder.

REMS universal saw blade

Only 1 REMS universal saw blade (page 76) for all sawing work instead of many different saw blades. Double tang for free-hand sawing and sawing with guide holder.

REMS saw blades

Full range of REMS saw blades for free-hand sawing of different materials (page 77).

Universal saw blade clamp

All saw blades – with universal or double tang – can be clamped without changing or turning the saw blade thrust piece.

Design

Robust, job site-proven. Mobile, handy, light. Drive unit with battery pack weighs only 3.4 kg. Slim form. Can be used anywhere. Ergonomically shaped front housing grip with slip resistant protection cover for forceful feed forward during free-hand sawing. Practical D-shaped handle with soft grip. Swivel support shoe for safe guiding of the saw on the material to be sawn. High sliding silicone gasket protects gear against water and dust. Powerful 22 V battery motor with ample reserve capacity, 500 W output. Safety tip switch. Machine status check with overload protection of the drive unit against too high currents, with overheating protection by motor temperature monitoring (NTC), with electronic battery charging status check with charging level indication by a 2-coloured green/red LED.

Sturdy, square lift rod

In special solid steel, mounted precisely in needle bearings towards the force direction and along the complete stroke length, for distortion-free, precise cutting also during tough use. For extremely long service life. Drive rod runs in an enclosed housing for safe work.

Oscillating drive with ANC

Super stable, water and dust resistant, maintenance-free oscillating drive for simultaneous generation of sawing stroke and orbital action of lift rod and saw blade. Allround needle bearing mounted crank drive (ANC) reduces friction, heat generation, wear. For long service life of drive also at extreme sawing.

Vario-Electronic

Electronic stepless speed control of drive unit for sensitive start sawing and for speed selection during sawing. The speed is controlled by pressing the tip switch steplessly from 0 to 1,900 rpm (acceleration switch).

Aggressive orbital action

Aggressive orbital action by vertical hacking motion of saw blade provides forceful, fast forward feed, excellent chip flow and long service life of saw blades. Fixed orbital action, running in needle bearings, ensures long-lasting and forceful sawing also during extreme load conditions, e.g. sawing of steel pipe.



German Quality Product



Info

REMS Tiger 22 V VE

Cordless pipe reciprocating saw

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20–25. Highly resistant Li-Ion 22 V battery with 9.0 Ah capacity, for long service life. Light and powerful, for approx. 80 1" steel pipe cuts with guide holder or approx. 135 1" steel pipe cuts without guide holder with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100–240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220–240 V, 22 V, 40 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.

Universal saw blade clamp

All saw blades – with universal or double tang – can be clamped without changing or turning the saw blade thrust piece.



3.4 kg | 500 W | 22 V | VE | ANC

Supply format

REMS Tiger 22 V VE. Cordless pipe reciprocating saw with Vario Electronics (VE) for effortless, fast, right-angled sawing with guide holder and for free-hand sawing. Drive unit with spade handle, maintenance-free, water and dust proof oscillation drive with all-round needle bearing crank drive (ANC), aggressive orbital stroke, powerful 22 V, 500 W battery motor, safety switch. Continuous, electronic stroke speed control (accelerator switch) 0 to 1900 rpm. Machine status check with overload protection, temperature monitoring, battery charging status check. Universal saw blade clamp. Hexagon key. Guide support 2".
2 pcs. REMS special saw blades 2"/140-3.2. In sturdy steel case.

Description	Version	Art.-No.	
Set\P	without battery, without rapid charger	560055	
Set	with battery Li-Ion 22 V, 9.0 Ah, 194 Wh, rapid charger 100–240 V, 50–60 Hz, 90 W, 22 V	560053	

Other voltages on request.

Accessories

Description	Art.-No.	
Tiger 22 V VE drive unit, without battery	560011	
Saw blades see page 76–77.		
Guide support 2", for pipes Ø ⅛–2"	563000	
Power-Pack 22 V 9.0 Ah + 9.0 Ah + 90 W, 388 Wh, consisting of 2 batteries Li-Ion 22 V, 9.0 Ah, 194 Wh, rapid charger 100–240 V, 50–60 Hz, 90 W, 22 V	571592	
Battery Li-Ion 22 V, 9.0 Ah, 194 Wh	571583	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20–25.		
Rapid charger 100–240 V, 50–60 Hz, 90 W, 22 V	571585	
Rapid charger 100–240 V, 50–60 Hz, 290 W, 22 V	571587	
Voltage supply 220–240 V, 50–60 Hz, 900 W, 22 V, 40 A, for mains operation instead of battery Li-Ion 22 V	571578	
Steel case with inlay	566030	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



*Ambient temperature approx. 20°C.

REMS special saw blades

Accessories for REMS Tiger/VE/SR, Tiger pneumatic, Tiger 22 V VE and other makes

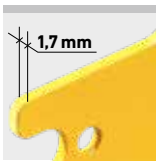
Special saw blades for right angle sawing and for fast dismantling of steel pipes with power transmitting guide support.

Steel pipes













REMS special saw blades – for right-angled sawing with force-transmitting guide holder, for 400% more sawing power.

Specially developed for REMS Tiger.

Absolutely essential for right angle sawing and for fast dismantling with power transmitting guide support. This produces multiple thrust pressure by a five-fold force-transmitting leverage, for 400% more sawing power. Normal saw blades with single tang do not withstand the high feed pressure during sawing with guide support, they break at the mounting point.

For this reason, extra thick REMS special saw blade, resistant to bending and distortion.

Double tang mounting with exceptionally wide clamping face ensures accurate seating and high stability.

Coarse, corrugated tooth pattern for rapid sawing. Long service life.

German Quality Product

REMS special saw blades ➔ REMS Tiger, etc.	Ø inches/ Length mm	Tooth pitch mm	Material*	Teeth	Colour			Art.-No.	
REMS special saw blade 2"/140-2.5 steel pipes ≤ 2"	2"/140	2.5	HSS-Bi		yellow	5		561007	
REMS special saw blade 2"/140-3.2 steel pipes ≤ 2"	2"/140	3.2	HSS-Bi		yellow	5		561001	
REMS special saw blade 4"/200-3.2 steel pipes ≤ 4"	4"/200	3.2	HSS-Bi		yellow	5		561002	
REMS special saw blade 6"/260-3.2 steel pipes ≤ 6"	6"/260	3.2	HSS-Bi		yellow	5		561008	

For hard-to-machine materials, e.g. stainless steel pipes, hard cast iron pipes, use the finer toothed REMS universal saw blade instead of the REMS special saw blade in combination with REMS Tiger SR with electronic speed regulation (page 71).

REMS universal saw blades

Accessories for REMS Cat VE, Tiger/VE/SR, Cat 22 V VE and other makes

Universal saw blade for free-hand sawing and for sawing with power transmitting guide support. Instead of many different saw blades.

Many materials, e.g. wood, wood with nails, pallets, metal, even stainless steel, cast iron, breeze blocks, plaster boards, pumice stone, brick

Highly flexible, also ideal for sawing flush with the wall.













REMS universal saw blades – for all sawing jobs.

Only 1 universal saw blade instead of many different saw blades for all sawing jobs.

Resilient material, highly flexible, also for flush-to-wall sawing.

Double tang mounting with exceptionally wide clamping face for accurate seating and high stability. Also for sawing with power transmitting guide support. Single tang saw blades are unable to cope with the high thrust pressure when sawing with a guide holder, they break at the clamping point.

Alternating tooth pitch (combi-teeth) for fast, smooth cut, very highly hardened in the teeth area. Straight-set teeth.

Thus outstanding cutting performance and prolonged service life.

German Quality Product

REMS universal saw blades ➔ REMS Tiger, REMS Cat, etc.	Length mm	Tooth pitch mm	Material*	Teeth	Colour			Art.-No.	
REMS universal saw blade 100-1.8/2.5 for all sawing work	100	Combo 1.8/2.5	HSS-Bi flexible		red	5		561006	
REMS universal saw blade 150-1.8/2.5 for all sawing work	150	Combo 1.8/2.5	HSS-Bi flexible		red	5		561005	
REMS universal saw blade 200-1.8/2.5 for all sawing work	200	Combo 1.8/2.5	HSS-Bi flexible		red	5		561003	
REMS universal saw blade 300-1.8/2.5 for all sawing work	300	Combo 1.8/2.5	HSS-Bi flexible		red	5		561004	

Also for nail-embedded wood, pallets. For hard-to-machine materials, e.g. stainless steel pipes, hard cast iron pipes, lower speed required, e.g. by using REMS Tiger SR with electronic speed regulation (page 71).

* HSS-Bi: bimetal high speed steel WS: tool steel HM: carbide

REMS saw blades

Accessories for all REMS reciprocating saws and other makes

Saw blades for free-hand sawing for different materials.

Alternating tooth pitch (combi-teeth) for fast, smooth cut, also when sawing mixed materials (wood/metal).

Flexible saw blades, also for sawing flush with wall.

Corrugated teeth for smooth cut with low tooth pitch.

Straight-set teeth for aggressive cut with coarse tooth pitch.

Straight teeth for saw blades with very wide carbide teeth.

Carbide-granulate for materials that are difficult to cut.

German Quality Product

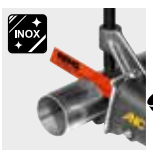
REMS saw blades for metal ➔ REMS Puma, REMS Cat, REMS Tiger, etc.	Length mm	Tooth pitch mm	Material*	Teeth	Colour			Art.-No.	
REMS saw blade 150-1 sheet metal, metal, also stainless steel, ≥ 1.2 mm	150	1	HSS-Bi flexible		red	5		561105	
REMS saw blade 200-1 sheet metal, metal, also stainless steel, ≥ 1.2 mm	200	1	HSS-Bi flexible		red	5		561106	
REMS saw blade 90-1.4, curved blade metal, also stainless steel, ≥ 1.5 mm	90	1.4	HSS-Bi		red	5		561107	
REMS saw blade 150-1.4 metal, also stainless steel, ≥ 1.5 mm	150	1.4	HSS-Bi flexible		red	5		561104	
REMS saw blade 200-1.4 metal, also stainless steel, ≥ 1.5 mm	200	1.4	HSS-Bi flexible		red	5		561108	
REMS saw blade 100-1.8 metal, also stainless steel, ≥ 2 mm	100	1.8	HSS-Bi flexible		red	5		561101	
REMS saw blade 150-1.8 metal, also stainless steel, ≥ 2 mm	150	1.8	HSS-Bi flexible		red	5		561103	
REMS saw blade 200-1.8 metal, also stainless steel, ≥ 2 mm	200	1.8	HSS-Bi flexible		red	5		561102	
REMS saw blade 200-2.5 metal, also stainless steel, ≥ 3 mm	200	2.5	HSS-Bi flexible		red	5		561109	
REMS saw blade 280-2.5 metal, also stainless steel, ≥ 3 mm	280	2.5	HSS-Bi flexible		red	5		561112	

German Quality Product

REMS saw blades for wood and metal ➔ REMS Puma, REMS Cat, REMS Tiger, etc.	Length mm	Tooth pitch mm	Material*	Teeth	Colour			Art.-No.	
REMS saw blade 210-1.8/2.5 round tip, no sticking pallets, wood, wood with nails, metal ≥ **2.5** mm	210	Combo 1.8/2.5	HSS-Bi flexible		black	5		561113	
REMS saw blade 150-2.5 wood, wood with nails, pallets, metal ≥ 3 mm	150	2.5	HSS-Bi flexible		black	5		561110	
REMS saw blade 225-2.5, extra thick, for disassembly wood, wood with nails, metal ≥ **3** mm	225	2.5	HSS-Bi		black	3		561114	
REMS saw blade 300-2.5, extra thick, for disassembly wood, wood with nails, metal ≥ **3** mm	300	2.5	HSS-Bi		black	3		561116	
REMS saw blade 300-4.2 wood	300	4.2	WS		black	5		561111	
REMS saw blade 225-3.2/5.0 wood, wood with nails	225	Combo 3.2/5.0	HSS-Bi flexible		black	5		561117	
REMS saw blade 290-5.0/6.35 green wood	290	Combo 5.0/6.35	WS		black	5		561118	
REMS saw blade 150-6.35 wood	150	6.35	WS		black	5		561119	

REMS saw blades for different purposes ➔ REMS Puma, REMS Cat, REMS Tiger, etc.	Length mm	Tooth pitch mm	Material*	Teeth	Colour			Art.-No.	
REMS saw blade 150-4.2 breeze blocks, plasterboard	150	4.2	WS		white	5		561115	
REMS saw blade 225-8.5 breeze blocks, hard wood	225	8.5	HM		white	1		561120	
REMS saw blade 300-8.5 breeze blocks, hard wood	300	8.5	HM		white	1		561121	
REMS saw blade 400-8.5 breeze blocks, hard wood	400	8.5	HM		white	1		561122	
REMS saw blade 235-12 breeze blocks, pumice, brick	235	12	HM		white	1		561123	
REMS saw blade 300-12 breeze blocks, pumice, brick	300	12	HM		white	1		561124	
REMS saw blade 300-12, extra high blade breeze blocks, pumice, brick	300	12	HM		white	1		561125	
REMS saw blade 200 cast iron etc.	200		HM-G		white	2		561126	











* HSS-Bi: bimetal high speed steel WS: tool steel HM: carbide HM-G: carbide-granulate

REMS Turbo Cu-INOX

Circular pipe sawing machine

Compact, portable circular pipe sawing machine for burr-reduced, right angle and rapid sawing. For stainless steel pipes, carbon steel pipes and copper pipes of the press fitting systems etc. Also for cutting thin-walled sections for front-wall installation.

Stainless steel pipes, carbon steel pipes, copper pipes and other materials	≤ Ø 76 mm
REMS saw blade	Ø 225 mm







REMS Turbo Cu-INOX – burr-reduced, right angle, rapid. Burr-reduced sawing through double clamping vice. Powerful, e.g. Ø 22 mm in only 4 s. Easy to transport.

Ideal for pressfitting systems

In accordance with requirements:
Dry sawing, so no damage to O-rings from lubricants.
Burr-reduced through double clamping vice.
Optimum cutting speed prevents degradation of pipe material through overheating.

Design

Compact, robust, job site-proven. Small in size, handy, portable, only 17 kg. Easy sawing through favourable leverage effect. Fast saw blade change. Precise sawing. Mark on the saw blade protection cover showing the saw blade cutting line. Connection for driving outer/inner pipe deburrer REMS REG 10–54 E. For workbench, stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning.

Universal double clamping vice

Robust, easy-running universal double clamping vice for burr-reduced sawing. Both pipe ends remain securely clamped during sawing. Easy, secure clamping also of thin-walled pipes through inclined jaw. Only one strong clamping spindle for both clamping sides ensures even, effortless and secure clamping of the material.

Drive

Robust gear, precisely mounted in roller and needle bearings, maintenance-free. Proven universal motor, 500 W. Powerful, e.g. stainless steel pipe Ø 22 mm in only 4 s. Ideal speed 60 rpm for optimum cutting speed and smooth sawing.

REMS saw blades

Top German quality. REMS circular saw blade HSS 225 × 2 × 32 mm, 220 teeth, for metal, adjusted to the efficiency of REMS Turbo Cu-INOX for sawing stainless steel tubes. Specially fine-toothed, hardened and ground. For easy and exact sawing. Prolonged durability. REMS circular saw blade HSS-E (cobalt alloyed) 225 × 2 × 32 mm, 220 teeth, for metal, for even better durability. Specially fine-toothed, hardened and ground.

Outer/inner pipe deburrer

Outer/inner pipe deburrer REMS REG 10–54 E for pipes Ø 10–54 mm, Ø ½–2⅛", for electric drive with the REMS Turbo Cu-INOX pipe circular sawing machine and others, see page 107.

German Quality Product

Info



Supply format

REMS Turbo Cu-INOX Basic. Circular pipe saw with universal double clamping vice for burr-reduced, right angle, rapid sawing. For stainless steel pipes, carbon steel pipes and copper pipes of the press fitting systems etc. Also for cutting thin-walled sections for front-wall installation. For REMS saw blade Ø 225 mm. With maintenance-free gear, proven universal motor 230 V or 110 V, 50–60 Hz, 500 W. Safety tip switch, saw blade protection cover. Speed 60 rpm. Ring spanner. Hexagon key. Without saw blade. For workbench, stand or wheel stand. In a carton.

	Art.-No.	
	849006	

Other voltages on request.

Accessories

Description	Art.-No.	
Circular saw blade HSS for metal, specially for stainless steel pipes, fine-toothing, 225 × 2 × 32 mm, 220 teeth.	849703	
Circular saw blade HSS-E (cobalt alloyed) circular saw blade HSS-E (cobalt alloyed) toothing, 225 × 2 × 32 mm, 220 teeth. Very long service life.	849706	
REMS REG 10–54 E outer/inner pipe deburrer, see page 107		
Stand	849315	
Wheel stand	849310	
REMS Jumbo, folding workbenches, see page 114.		
REMS Herkules, material supports, see page 115.		



REMS Turbo K

Universal circular metal sawing machine
with automatic cooling lubricant unit

Compact, mobile, universal circular metal sawing machine.

	○	□	▭	⌐	●	■	▬
90°	78	55	70 × 50	50 × 50	40	40	50 × 30
45°	60	55	60 × 40	50 × 50	40	40	50 × 30

REMS saw blade Ø 225 mm

REMS Turbo K – the most powerful in its class.
Progressive drive, e.g. 2" steel pipe in only 5 s.
Easy to transport.

Design
Compact, robust, job site-proven. Small in size, handy, portable, complete only 22 kg. Automatic cooling lubricant unit. Easy sawing through favourable leverage effect. Fast saw blade change. Precise sawing. For workbench, stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning.

Universal vice
Robust, easy-running universal vice with strong clamping spindle and large clamping lever for effortless, secure clamping of the material. Standard with clamp insert for thin-walled pipes. Quick setting of bevel angle thanks to clearly laid out scale and clamping lever. Simple, sturdy length stop.

Drive
Robust, maintenance-free gear, precisely mounted in roller and needle bearings. Proven universal motor, 1200 W. Extremely strong and powerful, e.g. 2" steel pipe in only 5 s. Ideal speed 115 rpm for fast and smooth sawing.

REMS saw blades
Top German quality. REMS universal circular saw blade HSS 225 × 2 × 32 mm for metal, 120 teeth, adjusted to the efficiency of REMS Turbo K. Specially toothed, hardened and ground. For easy and exact sawing. REMS universal circular saw blade HSS 225 × 2 × 32 mm, 220 teeth, adjusted for sawing stainless steel. Specially fine-toothed, hardened and ground. For an even better durability, REMS universal circular saw blade HSS-E (cobalt alloyed) 225 × 2 × 32 mm, 220 teeth. Specially fine-toothed, hardened and ground.

Kühlschmierstoffe
REMS Sanitol and REMS Spezial (page 53). High lubricating and cooling effect. Essential for clean cuts, long service life of saw blades and machine.







German Quality Product

Info



Supply format

REMS Turbo K Basic. Universal circular metal sawing machine with automatic cooling lubricant unit. For straight cuts and bevel cuts up to 45°. For REMS saw blade Ø 225 mm. Maintenance-free gear. Proven, powerful universal motor 230 V or 110 V, 50 – 60 Hz, 1200 W. Safety tip switch, saw blade protection cover, length stop. Clamp insert for thin-walled pipes. Speed 115 rpm. Ring spanner. Hexagon key. 1 filling of cooling lubricant REMS Spezial. Without saw blade. For workbench, stand or wheel stand. In a carton.

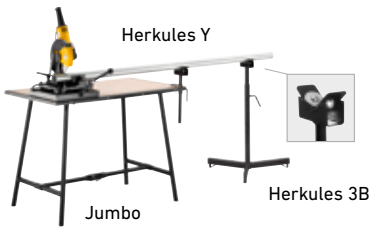
	Art.-No.	
	849007	

Other voltages on request.

Accessories

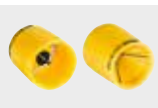
Description	Art.-No.	
Universal circular saw blade HSS for metal, 225 × 2 × 32 mm, 120 teeth	849700	
Circular saw blade HSS for metal, fine-toothing, 225 × 2 × 32 mm, 220 teeth	849703	
Circular saw blade HSS-E (cobalt alloyed) for metal, fine-toothing, 225 × 2 × 32 mm, 220 teeth. Very long service life.	849706	
Electronic speed controller for hard-to-machine materials, e.g. stainless steel pipes, hard cast iron pipes. Fixed, optimum speed.	849503	
Cooling lubricants see page 53.		
Stand	849315	
Wheel stand	849310	
REMS Jumbo, folding workbenches, see page 114.		
REMS Herkules, material supports, see page 115.		






Made in Germany
REMS

Cutting
Chamfering
Deburring
Calibrating

	Pipe cutters	82
	Cutter wheels	89
	Electric pipe cutter/ Cordless pipe cutter	90
	Pipe cutting machines	92
	Pipe shears	98
	Pipe cutting and pipe chamfering tools	102
	Pipe deburrers	105
	Calibrating tools and outer-inner pipe deburrer	108

REMS RAS St

Robust quality tools for cutting pipes.
Meets high demands and long service life.

Steel pipes Ø ⅛ – 4", Ø 10 – 115 mm

REMS RAS St – quality pipe cutters.

Solid body in forged steel.

Robust spindle, long spindle guidance and hardened back pressure rollers provide exact alignment to the pipe and a long service life.

Ergonomic, wide handle provides a powerful in-feed of spindle.

Broad, precise cutter wheel bearing on a hardened, non rotating wheel shaft guarantees a right angle cut.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life.

Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Only 1 cutter wheel for pipes Ø ⅛ – 4" (10 – 115 mm), wall thickness s ≤ 8 mm, suitable for both pipe cutters. Cutter wheel for pipes Ø 1 – 4" to wall thickness s ≤ 12.5 mm available as accessory.



German Quality Products

Info



Supply format

REMS RAS St. Pipe cutter for steel pipes. With cutter wheel. In a carton.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
St ⅛ – 2"	⅛ – 2" 10 – 60	8	113000	
St 1¼ – 4"	1¼ – 4" 30 – 115	8	113100	

Accessories

Description	s ≤ mm	Art.-No.	
Cutter wheel St 1/8 – 4", s 8 for REMS RAS St ⅛ – 2" and St 1¼ – 4"	8	341614	
Cutter wheel St 1 – 4", s 12 for REMS RAS St 1¼ – 4"	12.5	381622	



REMS RAS Cu-INOX

Robust quality tools for cutting tubes.
Particularly suited for cutting stainless steel tubes.

Copper tubes, thin-walled stainless steel tubes, thin-walled steel, aluminium, brass tubes

Ø 3 – 120 mm
Ø ⅛ – 4"







REMS RAS Cu-INOX – for places with difficult access.

Small, handy, specially for use in restricted spaces.

Robust design and hardened back pressure rollers provide exact alignment to the tube and a long service life.

Large operating knob in metal for easy in-feed and cutting.

Broad, precise cutter wheel bearing on a hardened, non rotating wheel shaft guarantees a right angle cut.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Fast changing of cutter wheel without tools by cutter wheel axle with ball catch. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

REMS RAS Cu-INOX 3 – 28 S Mini with needle bearing cutter wheel and needle bearing counter-pressure rollers for very easy cutting.

Supply format

REMS RAS Cu-INOX. Pipe cutter for copper tubes, thin-walled stainless steel tubes, thin-walled steel, aluminium, brass tubes. With cutter wheel. In blister pack.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
Cu-INOX 3 – 16	3 – 16 ⅛ – ⅝"	4	113200	
Cu-INOX 3 – 25	3 – 25 ⅛ – 1"	4	113230	
Cu-INOX 3 – 28 Mini	3 – 28 ⅛ – 1⅛"	4	113240	
Cu-INOX 3 – 28 S Mini on needle bearings	3 – 28 ⅛ – 1⅛"	4	113241	

Info











REMS RAS Cu-INOX – the compact version with telescopic spindle.

Telescopic spindle. Easy, quick adjustment in both directions.

Compact design for tough use.

Sturdy telescopic spindle, long spindle guidance and 4 specially hardened back pressure rollers ensure exact alignment to the tube, easy in-feed, easy cutting and precise, right angle cut.

Ergonomic, handy operating knob in metal for easy work and long service life.

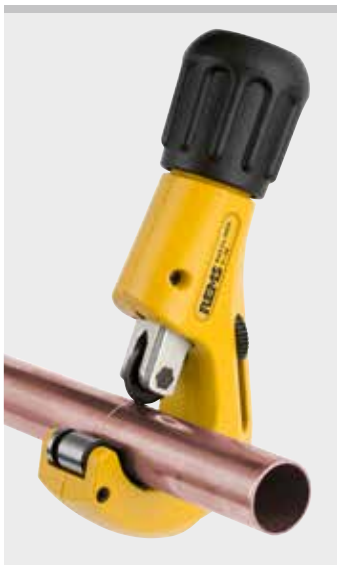
Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Fast changing of cutter wheel without tools by cutter wheel axle with ball catch. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

REMS RAS Cu-INOX 3 – 35 S with needle bearing cutter wheel and needle bearing counter-pressure rollers for very easy cutting.

Integrated pipe deburring device, on rotating bearing, adapts to the workpiece edge to be deburred.

Specially hardened and ground universal deburring blade guarantees easy deburring and extremely long life.

Fast, simple blade change.







Supply format

REMS RAS Cu-INOX. Pipe cutting machine for copper pipes, thin-walled stainless steel pipes, thin-walled steel-aluminium pipes, brass pipes, with integrated pipe deburring device. With cutter wheel. In blister pack.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
Cu-INOX 3 – 35	3 – 35 ⅛ – 1⅜"	4	113350	
Cu-INOX 3 – 35 S on needle bearings	3 – 35 ⅛ – 1⅜"	4	113351	
Cu-INOX 3 – 42	3 – 42 ⅛ – 1¾"	4	113330	





REMS RAS Cu-INOX

REMS RAS Cu-INOX – quality pipe cutter.

Robust, solid design for heavy-duty application.

Sturdy spindle, long spindle guidance and hardened back pressure rollers provide exact alignment to the tube, easy in-feed, easy cutting and precise, right angle cut.

Ergonomic, handy operating knob in metal for easy work and long service life.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life.

Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

REMS RAS Cu-INOX 8 – 64 S and REMS RAS Cu-INOX 8 – 42 S with needle bearing cutter wheel and needle bearing counter-pressure rollers for very easy cutting. Quick adjustment of the engagement spindle in both directions.

Only 1 cutter wheel for the complete working capacity Ø 3 – 120 mm.



Info





German Quality Products

Supply format

REMS RAS Cu-INOX. Pipe cutter for copper tubes, thin-walled stainless steel tubes, thin-walled steel, aluminium, brass tubes. With cutter wheel. In blister pack/in box.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
Cu-INOX 3 – 28	3 – 28 ⅛ – 1⅛"	4	113300	
Cu-INOX 6 – 42	6 – 42 ¼ – 1⅝"	4	113380	
Cu-INOX 8 – 42 S on needle bearings, with quick adjustment	8 – 42 ⅜ – 1⅝"	4	113385	
Cu-INOX 6 – 64	6 – 64 ¼ – 2½"	4	113400	
Cu-INOX 8 – 64 S on needle bearings, with quick adjustment	8 – 64 ⅜ – 2½"	4	113401	
Cu-INOX 64 – 120	64 – 120 2½ – 4"	4	113500	

Accessories

Description	Wall thickness s ≤ mm	Art.-No.	
Cutter wheel Cu-INOX 3 – 120, s 4	4	113210	
Cutter wheel Cu-INOX 3 – 120 S, s 4, on needle bearings	4	113213	
Universal deburring blade, ground		113360	



REMS RAS Cu

Robust quality tools for cutting tubes.

Copper tubes	Ø 3 – 64 mm Ø ⅛ – 2½"

REMS RAS Cu – for places with difficult access.

Small, handy, specially for use in restricted spaces.

Robust design and hardened back pressure rollers provide exact alignment to the tube and a long service life.

Large operating knob in metal for easy in-feed and cutting.

Broad, precise cutter wheel bearing on a hardened, non rotating wheel shaft guarantees a right angle cut.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Fast changing of cutter wheel without tools by cutter wheel axle with ball catch. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.



Info



Supply format

REMS RAS Cu. Pipe cutter for copper tubes. With cutter wheel. In blister pack.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
Cu 3 – 16	3 – 16 ⅛ – ⅝"	3	113250	
Cu 3 – 25	3 – 25 ⅛ – 1"	3	113255	
Cu 3 – 28	3 – 28 ⅛ – 1⅛"	3	113260	

REMS RAS Cu – the compact version with telescopic spindle.

Telescopic spindle. Easy, quick adjustment in both directions.

Compact design for tough use.

Sturdy telescopic spindle, long spindle guidance and 4 specially hardened back pressure rollers ensure exact alignment to the tube, easy in-feed, easy cutting and precise, right angle cut.

Ergonomic, handy operating knob in metal for easy work and long service life.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Fast changing of cutter wheel without tools by cutter wheel axle with ball catch. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Integrated pipe deburring device, on rotating bearing, adapts to the workpiece edge to be deburred.

Specially hardened and ground universal deburring blade guarantees easy deburring and extremely long life.

Fast, simple blade change.







Info



Supply format

REMS RAS Cu. Pipe cutter for copper tubes, with integrated pipe deburring device. With cutter wheel. In blister pack.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
Cu 3 – 35	3 – 35 ⅛ – 1⅜"	3	113340	
Cu 3 – 42	3 – 42 ⅛ – 1¾"	3	113320	

REMS RAS Cu

Pipe cutters

REMS RAS Cu – quality pipe cutter. With quick adjustment.

Solid, handy, U-shaped design.

Sturdy spindle, long spindle guidance and hardened back pressure rollers provide exact alignment to the pipe, easy in-feed, easy cutting and precise, right angle cut.

Ergonomic, handy operating knob in metal for easy work and long service life.

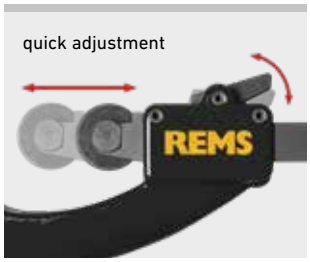
Ratchet for quick adjustment in both directions.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life.

Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Only 1 cutter wheel for the complete working capacity Ø 3 – 120 mm.







German Quality Products

Info

International Design Award



Supply format

REMS RAS Cu. Pipe cutter for copper tubes. With cutter wheel. In blister pack/in box.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
Cu 8 – 42 with quick adjustment	8 – 42 ⅜ – 1⅝"	3	113370	
Cu 8 – 64 with quick adjustment	8 – 64 ⅜ – 2½"	3	113410	

Accessories

Description	Wall thickness s ≤ mm	Art.-No.	
Cutter wheel Cu 3 – 120, s 3	3	113225	
Universal deburring blade, ground		113360	





REMS RAS P

Pipe cutters

REMS RAS P – the compact version with telescopic spindle.

Telescopic spindle. Easy, quick adjustment in both directions.

Compact design for tough use.

Sturdy telescopic spindle, long spindle guidance and 4 specially hardened back pressure rollers ensure exact alignment to the tube, easy in-feed, easy cutting and precise, right angle cut.

Ergonomic, handy operating knob in metal for easy work and long service life.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Fast changing of cutter wheel without tools by cutter wheel axle with ball catch. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Integrated pipe deburring device, on rotating bearing, adapts to the workpiece edge to be deburred.

Specially hardened and ground universal deburring blade guarantees easy deburring and extremely long life.

Fast, simple blade change.







Supply format

REMS RAS P. Pipe cutter for plasic pipes and multi-layer composite tubess, with integrated pipe deburring device. With cutter wheel. In blister pack.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
P 10 – 32 T	10 – 32 ½ – 1⅜"	4.5	290001	
P 10 – 40 T	10 – 40 ½ – 1⅝"	4.5	290002	

Info





REMS RAS P

High performance quality tools for cutting pipes.
With quick adjustment.

Plastic pipes,
multi-layer composite tubes — Ø 10 – 315 mm
Ø ½ – 12"

REMS RAS P – quality pipe cutter. With quick adjustment.

Solid, handy, U-shaped design.

Sturdy spindle, long spindle guidance and hardened back pressure rollers provide exact alignment to the pipe, easy in-feed, easy cutting and precise, right angle cut.

Ergonomic, handy operating knob in metal for easy work and long service life.

Ratchet for quick adjustment in both directions.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life.

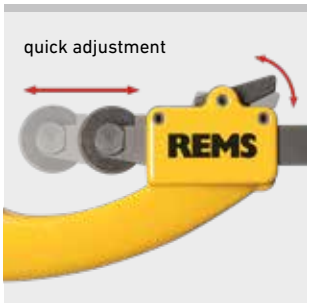
Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Cutter wheels for different wall thicknesses (s).

REMS RAS P 50 – 125 with integrated pipe deburrer, on rotating bearing, adapts to the workpiece edge to be deburred. Specially hardened and ground universal deburring blade guarantees easy deburring and extremely long life. Fast, simple blade change. Additional guide roller, adjustable, for cutting Ø 110 mm or Ø 125 mm pipes Fast cutter wheel change without tools by cutter wheel axle with ball catch.







*German Quality Products

Info

International Design Award



P 50 – 110, s11
P 50 – 110, s16
P 50 – 110, s19





Supply format

REMS RAS P. Pipe cutter for plasic pipes and multi-layer composite tubes. With cutter wheel. In blister pack/in box.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
P 10 – 40* with quick adjustment	10 – 40 ½ – 1⅝"	7	290050	
P 10 – 63* with quick adjustment	10 – 63 ½ – 2"	7	290000	
P 50 – 110*, s11 with quick adjustment	50 – 110 2 – 4"	11	290100	
P 50 – 110*, s16 with quick adjustment	50 – 110 2 – 4"	16	290100	
P 50 – 110*, s19 with quick adjustment	50 – 90 2 – 3"	19	290100	
P 50 – 125, s16 with quick adjustment	50 – 125 2 – 5"	16	290500	
P 110 – 160* with quick adjustment	110 – 160 4 – 6"	16	290200	

REMS RAS P – cutting up to Ø 315 mm, s ≤ 19 mm.

Fast and inexpensive cutting of large pipes. Quick adjustment.
Separate pipe centering for right angle cutting.

Solid design, double-T-shaped body.

Cutter wheels for different wall thicknesses (s).

Supply format

REMS RAS P. Pipe cutter for plastic pipes and multi-layer composite tubes. With cutter wheel and spare cutter wheel. In sturdy steel case.

Description	Pipes Ø mm/inch	Wall thickness s ≤ mm	Art.-No.	
P 180 – 315 with quick adjustment	180 – 315 7 – 12"	16	290300	

Accessories

Description	s ≤ mm	Art.-No.	
Cutter wheel P 10 – 40, s 4.5 for REMS RAS P 10 – 32 T, 10 – 40 T	4.5	290023	
Cutter wheel P 10 – 63, s 7 for REMS RAS P 10 – 40, 10 – 63	7	290016	
Cutter wheel P 50 – 315, s 11 for REMS RAS P 50 – 110, 50 – 125, 110 – 160, 180 – 315	11	290116	
Cutter wheel P 50 – 315, s 16 for REMS RAS P 50 – 110, 50 – 125, 110 – 160, 180 – 315	16	290216	
Cutter wheel P 50 – 315, s 19 for REMS RAS P 50 – 110, 110 – 160, 180 – 315	19	290316	

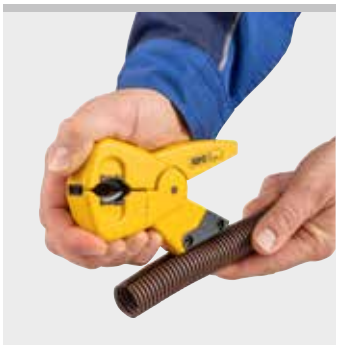


REMS RAS P/SW 45/L

Pipe cutter/pipe slitter

Robust quality tool with two cutting systems for cutting and slitting plastic corrugated protective pipes.	
Cutting	Ø ≤ 45 mm Ø ≤ 1¾"
Slitting (lengthwise cutting)	ID ≥ Ø 14 mm





Info

REMS RAS P/SW 45/L – Cutting and slitting of plastic corrugated protective pipes.

Stable magnesium version, extremely light.

Specially hardened and specially ground blades for cutting and slitting. German quality product.

Four-edged, wedge-shaped blades with a cutting angle of 90°, rotatable 4 times by 90° for four times longer life. Right-angled, burr-free cutting by pipe rest with shaft guide.

Automatic contact pressure when cutting.

Cutting depth limiting of the cutting tools during cutting prevents damage to the inside of the pipe.





Supply format

REMS RAS P/SW 45/L. Pipe cutter/pipe slitter for plastic corrugated protective pipes. With 3 blades. In blister pack.

	Pipes Ø mm/inch	Art.-No.	
	≤ 45 mm / ≤ 1¾"	113480	

Accessories

Description	Art.-No.	
Blade P/SW 45/L (pack of 3) for REMS RAS P/SW 45/L	113481	



REMS RAS W INOX

Pipe cutter

Highly resistant quality tool for cutting pipes.	
Corrugated metal hoses (corrugated pipes) of stainless steel, also jacketed	DN 10 – 32 (40) ⅜ – 1½" (2")



e.g.
Armaflex,
BANIDES,
Boagaz,
Chuchu Decayeux,
Clesse,
Eurotis,
FlexiPipe,
Gastite,
Gurtner

REMS RAS W INOX 10 – 32/40 S – Quality pipe cutter especially for cutting corrugated metal hoses (corrugated pipes) made of stainless steel.

Compact design for tough use.

Easy in-feed, easy cutting and precise, right angle cut.

Sturdy telescopic spindle, long spindle guide, cutter wheel on needle bearing and 2 specially hardened counter pressure rollers on needle bearings. Three high-molecular plastic guide rollers each on both sides, arranged triangularly for straight guidance of the corrugated metal hose (corrugated pipe) during the cutting process.

Ergonomically designed, comfortable rotary handle.

Specially hardened cutter wheel in approved, tough-hard REMS die-steel quality ensures a long service life. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

German Quality Products

Info



Supply format

REMS RAS W INOX 10 – 32/40 S. Pipe cutter for corrugated metal hoses (corrugated pipes) of stainless steel, also jacketed. Counter pressure rollers on needle bearings. With cutter wheel, on needle bearing. In blister pack.

	Pipes	Art.-No.	
	DN 10 – 32 (40) / ⅜ – 1½" (2")	113450	

Accessories

Description	Art.-No.	
Cutter wheel W INOX 10 – 32/40 S on needle bearings	113461	



REMS cutter wheels

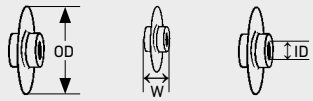
Accessories for REMS pipe cutters and other makes

Specially hardened cutter wheels in approved, tough-hard REMS die steel, ensure a long service life. German Quality Products.

REMS cutter wheels also fit in suitable pipe cutters of other makes, see table with dimensional data.

REMS cutter wheel	Material	Wall thickness	to fit following pipe cutters	Capacity Ø	Art.-No.	
St ⅛–4", s 8	Steel pipes	s ≤ 8 mm	REMS RAS St ⅛–2"	⅛–2"	341614	
			REMS RAS St 1¼–4"	1¼–4"		
St 1–4", s 12	Steel pipes	s ≤ 12.5 mm	REMS RAS St 1¼–4"	1¼–4"	381622	
Cu-INOX 3–120, s 4	Copper tubes, stainless steel tubes	s ≤ 4 mm	REMS RAS Cu-INOX 3–16	3–16 mm	113210	
			REMS RAS Cu-INOX 3–25	3–25 mm		
			REMS RAS Cu-INOX 3–28	3–28 mm		
			REMS RAS Cu-INOX 3–35	3–35 mm		
			REMS RAS Cu-INOX 3–42	3–42 mm		
			REMS RAS Cu-INOX 6–42	6–42 mm		
			REMS RAS Cu-INOX 6–64	6–64 mm		
			REMS RAS Cu-INOX 64–120	64–120 mm		
			REMS RAS Cu 3–35	3–35 mm		
			REMS RAS Cu 3–42	3–42 mm		
Cu-INOX 3–120 S, s 4, on needle bearings	Copper tubes, stainless steel tubes	s ≤ 4 mm	REMS RAS Cu-INOX 3–28 S	3–28 mm	113213	
			REMS RAS Cu-INOX 3–35 S	3–35 mm		
			REMS RAS Cu-INOX 8–42 S	8–42 mm		
			REMS RAS Cu-INOX 8–64 S	8–64 mm		
Cu-INOX b 3, s 4	Copper tubes, stainless steel tubes	s ≤ 4 mm	See table "Dimensional data for REMS cutter wheels"		113220	
Cu 3–120, s 3	Copper tubes	s ≤ 3 mm	REMS RAS Cu-INOX 3–16	3–16 mm	113225	
			REMS RAS Cu-INOX 3–25	3–25 mm		
			REMS RAS Cu-INOX 3–28	3–28 mm		
			REMS RAS Cu-INOX 3–35	3–35 mm		
			REMS RAS Cu-INOX 3–42	3–42 mm		
			REMS RAS Cu-INOX 6–42	6–42 mm		
			REMS RAS Cu-INOX 6–64	6–64 mm		
			REMS RAS Cu-INOX 64–120	64–120 mm		
			REMS RAS Cu 3–16	3–16 mm		
			REMS RAS Cu 3–25	3–25 mm		
			REMS RAS Cu 3–28	3–28 mm		
			REMS RAS Cu 3–35	3–35 mm		
			REMS RAS Cu 3–42	3–42 mm		
			REMS RAS Cu 8–42	8–42 mm		
			REMS RAS Cu 8–64	8–64 mm		
P 10–40, s 4.5	Plastic pipes, composite tubes	s ≤ 4.5 mm	REMS RAS P 10–32 T	10–32 mm	290023	
			REMS RAS P 10–40 T	10–40 mm		
P 10–63, s 7	Plastic pipes, composite tubes	s ≤ 7 mm	REMS RAS P 10–40	10–40 mm	290016	
			REMS RAS P 10–63	10–63 mm		
P 50–315, s 11	Plastic pipes, composite tubes	s ≤ 11 mm	REMS RAS P 50–110	50–110 mm	290116	
			REMS RAS P 50–125	50–125 mm		
			REMS RAS P 110–160	110–160 mm		
			REMS RAS P 180–315	180–315 mm		
P 50–315, s 16	Plastic pipes, composite tubes	s ≤ 16 mm	REMS RAS P 50–110	50–110 mm	290216	
			REMS RAS P 50–125	50–125 mm		
			REMS RAS P 110–160	110–160 mm		
			REMS RAS P 180–315	180–315 mm		
P 50–315, s 19	Plastic pipes, composite tubes	s ≤ 19 mm	REMS RAS P 50–110	50–110 mm	290316	
			REMS RAS P 50–125	50–125 mm		
			REMS RAS P 110–160	110–160 mm		
			REMS RAS P 180–315	180–315 mm		
W INOX 10-32/40 S, on needle bearings	Corrugated metal hoses (corrugated pipes) of stainless steel		REMS RAS W INOX 10-32/40 S	DN 10–32 (40)	113461	

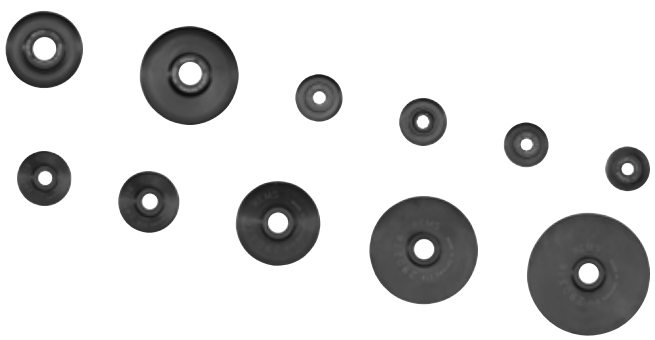
Dimensional data for REMS cutter wheels



REMS cutter wheel	Art.-No.	OD mm	W mm	ID mm
St ⅛–4", s 8	341614	32.30	18.94	9.04
St 1–4", s 12	381622	41.30	18.94	9.04
Cu-INOX 3–120, s 4	113210	19.70	4.93	5.00
Cu-INOX 3–120 S, s 4	113213	19.70	4.93	8.01
Cu-INOX b 3, s 4	113220	18.70	3.07	4.80
Cu 3–120, s 3	113225	18.70	4.93	5.00
P 10–40, s 4.5	290023	20.50	4.93	5.00
P 10–63, s 7	290016	25.20	5.97	6.00
P 50–315, s 11	290116	35.30	10.95	8.00
P 50–315, s 16	290216	45.30	10.95	8.00
P 50–315, s 19	290316	51.30	10.95	8.00
W INOX 10-32/40 S	113461	26.60	4.93	8.01

German Quality Products

Info



REMS Nano

Electric pipe cutter

Powerful, handy electric tool for cutting pipe and tubing.	
Stainless steel pipes of pressfitting systems, carbon steel, copper	Ø 12 – 28 mm Ø 10 – 35 mm
Multilayer composite pipes	Ø 10 – 40 mm

REMS Nano – cutting up to Ø 40 mm.
Ultra-light. Fast. Right angled. Chip-free.
Without outer burr. Dry.

Ideal for pressfitting systems

Right angled cutting, according to requirements
Chip-free, no chips in piping system
No outer burr, no damage to O-ring by outer burr
Dry cutting, no damage to O-rings from lubricants
Fast, prevents degradation of pipe material through overheating.

Design

Mobile, electric pipe cutting machine for fast, right angled cutting without outer burr. Handy and light, only 1.9 kg. Also for fixing to the workbench or in the vice. Strong, torsion-free aluminium structure for right angled cutting. Easy cutting of the pipes by specially designed cutter wheel. Powered cutter wheel for fast cutting. Energy-saving in-feed due to ergonomically designed pressing lever. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Pipe support

3 sturdy, specially arranged counter-pressure rollers made of hardened precision steel for low-friction turning and safe guidance of the pipes to be cut in the whole working range Ø 10 – 40 mm and for optimisation of the contact points of the cutter wheel on the pipe to be cut **(Patent EP 2 077 175)**. No setting.

Drive

Robust gear precisely mounted in ball and needle bearings, maintenance-free. Proven DC motor 230 V, 130 W. Powerful. e.g. copper pipe Ø 22 mm in only 3 s. Ideal speed 130 rpm for optimum cutting speed of the pipes. Safety switch.

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS Nano and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.

Patent EP 2 077 175







German Quality Product

Info

Supply format

REMS Nano Basic-Pack. Electric pipe cutting machine for fast, right angled cutting of pipes Ø 10 – 40 mm, without outer burr. For pipes of the press fitting systems made of stainless steel, carbon steel, Ø 12 – 28 mm, copper Ø 10 – 35 mm. Multilayer composite tubes Ø 10 – 40 mm. With maintenance-free gear, proven DC motor 130 V, 50 – 60 Hz, 200 W. Speed 130 rpm. Back pressure rollers made of hardened precision steel. Safety switch. Single open ended wrench size 8. Without cutter wheel. In carrying bag.

	Art.-No.	
	844010	

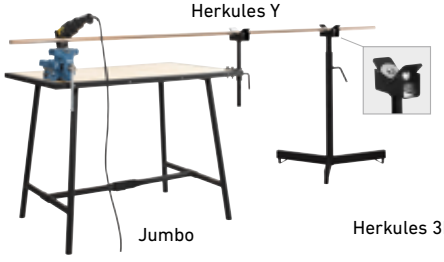


Accessories

Description	Art.-No.	
Cutter wheel Cu-INOX for stainless steel pipes of pressfitting systems, copper, carbon steel	844050	
Cutter wheel V for multilayer composite pipes	844051	
Carrying bag	574436	
L-Boxx system case with inlay for REMS Nano/ Nano 12 V, rapid charger, battery, REMS REG 8 – 35, 2 x REMS cutter wheels, metre rule	844045	
REMS Jumbo, folding workbenches, see page 114.		
REMS Herkules, material supports, see page 115.		



Herkules Y



Jumbo

Herkules 3B

REMS Nano 12 V

Cordless pipe cutter

Powerful, mobile, handy cordless tool for cutting pipe and tubing.	
Stainless steel pipes of pressfitting systems, carbon steel, copper	Ø 12 – 28 mm Ø 10 – 35 mm
Multilayer composite pipes	Ø 10 – 40 mm

REMS Nano 12 V – cutting up to Ø 40 mm. Mobile, handy, ultra-light. Fast. Right angled. Chip-free. Without outer burr. Dry.

Ideal for pressfitting systems

Right angled cutting, according to requirements
Chip-free, no chips in piping system
No outer burr, no damage to O-ring by outer burr
Dry cutting, no damage to O-rings from lubricants
Fast, prevents degradation of pipe material through overheating.

Design

Mobile, battery-powered pipe cutting machine for fast, right angled cutting without outer burr. Handy and light, only 2.1 kg. Also for fixing to the workbench or in the vice. Strong, torsion-free aluminium structure for right angled cutting. Easy cutting of the pipes by specially designed cutter wheel. Powered cutter wheel for fast cutting. Energy-saving in-feed due to ergonomically designed pressing lever. Cutter wheel protected against touching the back pressure rollers by in-feed limitation.

Pipe support

3 sturdy, specially arranged counter-pressure rollers made of hardened precision steel for low-friction turning and safe guidance of the pipes to be cut in the whole working range Ø 10 – 40 mm and for optimisation of the contact points of the cutter wheel on the pipe to be cut **(Patent EP 2 077 175)**. No setting.

Drive

Robust, precision ball and needle bearing gears, maintenance-free. Powerful battery motor 12 V, with large power reserve, 270 W output. Super fast, e.g. copper pipe Ø 22 mm in just 3 s. Ideal speed 130 rpm for optimum cutting speed of the pipes. Safety switch.

Li-Ion technology

Battery Li-Ion 12 V with 2.5 Ah, 27 Wh capacity. Light and powerful. High energy density for many cuts. Overheating and overloading protection by temperature monitor (NTC). Rapid charger 220 – 240 V, 65 W, 10.8 – 18 V, for short charging times.
No memory effect for maximum battery performance.

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS Nano 12 V and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.

Patent EP 2 077 175







German Quality Product

Info

Supply format

REMS Nano 12 V Basic-Pack. Electric pipe cutting machine for fast, right angled cutting of pipes Ø 10 – 40 mm, without outer burr. For pipes of the press fitting systems made of stainless steel, carbon steel, Ø 12 – 28 mm, copper Ø 10 – 35 mm. Multilayer composite tubes Ø 10 – 40 mm. With maintenance-free gear, powerful battery motor 12 V, 270 W. Speed 130 rpm. Safety switch. Battery Li-Ion 12 V, 2.5 Ah, 27 Wh, rapid charger 220 – 240 V, 50 – 60 Hz, 65 W, 10.8 – 18 V. Counter pressures rollers made of hardened precision steel. Single open ended wrench size 8. Without cutter wheel. In carrying bag.

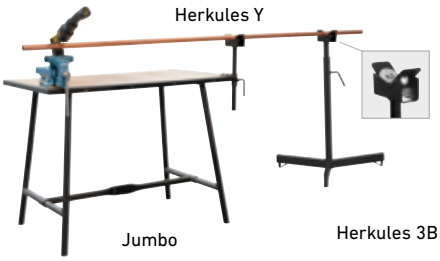
	Art.-No.	
	844011	



Accessories

Description	Art.-No.	
Cutter wheel Cu-INOX for stainless steel pipes of pressfitting systems, copper, carbon steel	844050	
Cutter wheel V for multilayer composite pipes	844051	
Battery Li-Ion 12 V, 2.5 Ah, 27 Wh	844510	
Rapid charger 220 – 240 V, 50 – 60 Hz, 65 W, 10.8 – 18 V	571560	
Carrying bag	574436	
L-Boxx system case with inlay for REMS Nano/ Nano 12 V, rapid charger, battery, REMS REG 8 – 35, 2 x REMS cutter wheels, metre rule	844045	
REMS Jumbo, folding workbenches, see page 114.		
REMS Herkules, material supports, see page 115.		





REMS Cento

Pipe cutting machine

Light, portable compact machine. Universal for cutting and deburring pipes.	
Stainless steel pipes of pressfitting systems, carbon steel, copper	Ø 8 – 108 mm
Steel pipes EN 10255 (DIN 2440)	DN 6 – 100 Ø ⅛ – 4", Ø 10 – 115 mm
Cast iron pipes (SML) EN 877 (DIN 19522)	DN 50 – 100
Plastic pipes SDR 11 Wall thickness s ≤ 10 mm	Ø 10 – 110 mm Ø ⅛ – 4"
Multilayer composite pipes	Ø 10 – 110 mm
REMS Cento RF Set Welded drain pipe/down pipe made of stainless steel (EN 1124)	Ø 40 – 110 mm

REMS Cento – Cutting and deburring up to Ø 115 mm. Super fast. Right angled. Chip-free. No outer burr. Dry cutting.

Universal for many pipe types.

Ideal for pressfitting systems

Right angled cutting, according to requirements
Chip-free, no chips in piping system
No outer burr, no damage to O-ring by outer burr
Dry, no damage to the O-ring by coolants-lubricants.
Fast, prevents degradation of pipe material through overheating.

Design

Compact, mobile pipe cutting machine for fast, right angled, cutting with no outer burr. Handy and light, only 16.8 kg. Stable, distortion-free cast construction for right angled cutting. Easy pipe-cutting through specially designed cutter wheel. Powered cutter wheel and linear advance for fast cutting **(Patent EP 1 782 904)**. Power saving feed-in through easy to grip, proven advance-lever and needle bearing mounted machine screw spindle. Cutter wheel protected – as movement restricted to before any contact with the rollers. Connection for driving outer/inner pipe deburrer REMS REG 10 – 54 E. For workbench, stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning. An alternative feed lever is available for operating the drive unit on the floor, see accessories.

Running rollers

4 strong hardened precision tubular steel running rollers on ball bearings for low-friction turning of the pipes Ø 22 – 115 mm, Ø ¾ – 4" to be cut, trapezoidally arranged, replaceable. No setting work required in the whole working range Ø 22 – 115 mm. Stainless tubular steel rollers as accessory. Cutting of pipes Ø 8 – 22 mm by placing two pipe sections Ø 28 × 220 mm on the running rollers. REMS Cento RF with 4 sturdy polyamide rollers mounted on ball bearings, to avoid damage to the pipe surfaces, for low-friction rotation of the welded drain pipes/downpipes of stainless steel (EN 1124) Ø 40 – 110 mm to be cut; pipe guides Ø 75 and 110 mm prevent the pipe from becoming oval shaped.

Drive

Robust gear, precisely mounted in roller and needle bearings, maintenance-free. Proven universal motor, 1200 W. Powerful, e.g. stainless steel pipe Ø 54 mm in just 4 s. Ideal speed 115 rpm for optimum cutting speed of the pipes. Safety foot-switch with emergency stop.

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS Cento and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.

Pipe support

Pipe support, height adjustable, for pipes Ø 40 – 110 mm, Ø 1½ – 4", with operation of the drive unit with feed lever on the floor. Easy moving of the material in all directions when turning, pulling and pushing by four stainless steel balls mounted in a rust-protected housing. Safe guiding of long pipes by use of several pipe supports.

REMS pipe deburrer

Inner pipe deburrer REMS REG 28 – 108 for pipes Ø 28 – 108 mm, Ø ¾ – 4", with circulating friction element on the deburrer housing **(Patent EP 2 500 122)** for electrical rotary drive by the cutter wheel of the REMS Cento, REMS Cento 22 V pipe cutting machine, as an accessory. Outer/inner pipe deburrer REMS REG 10 – 54 E for pipes Ø 10 – 54 mm, Ø ½ – 2⅛", for electric drive with the REMS Cento, REMS Cento 22 V pipe cutting machines, see page 107.

Marking device

Marking device for marking the insertion depth for fittings on pipes, as an accessory.















German Quality Product

Info

REMS Cento

Pipe cutting machine

Supply format

REMS Cento Basic. Pipe cutting machine for fast, right angled, cutting of pipes with no outer burr Ø 8 – 115 mm. For pipes of the press fitting systems made from stainless steel, carbon steel, copper, Ø 8 – 108 mm. For steel pipes EN 10255 (DIN 2440) DN 6 – 100, Ø ⅛ – 4", Ø 10 – 115 mm, cast pipes (SML) EN 877 (DIN 19522) DN 50 – 100, plastic tubes SDR 11, wall thickness s ≤ 10 mm, Ø 10 – 110 mm, Ø ⅛ – 4", composite tubes Ø 10 – 110 mm. With maintenance-free gear, proven universal motor 230 V or 110 V, 50 – 60 Hz, 1200 W. Speed 115 rpm. Rollers in hardened precision steel pipe for pipes Ø 22 – 115 mm, Ø ¾ – 4". Safety foot-switch. Ring spanner. Without cutter wheel. For workbench, stand or wheel stand. In a carton.

	Art.-No.	
	845001	

Other voltages on request.



Supply format

REMS Cento RF Set. Pipe cutting machine especially for fast, right-angled cutting of welded drain pipes/down pipes made of stainless steel (EN 1124) Ø 40 – 110 mm. As Art. No. 845001, but with rollers made of polyamide and pipe guides Ø 75 and 110 mm. Safety foot switch. Ring spanner. With cutter wheel RF. For workbench, stand or wheel stand. In a carton.

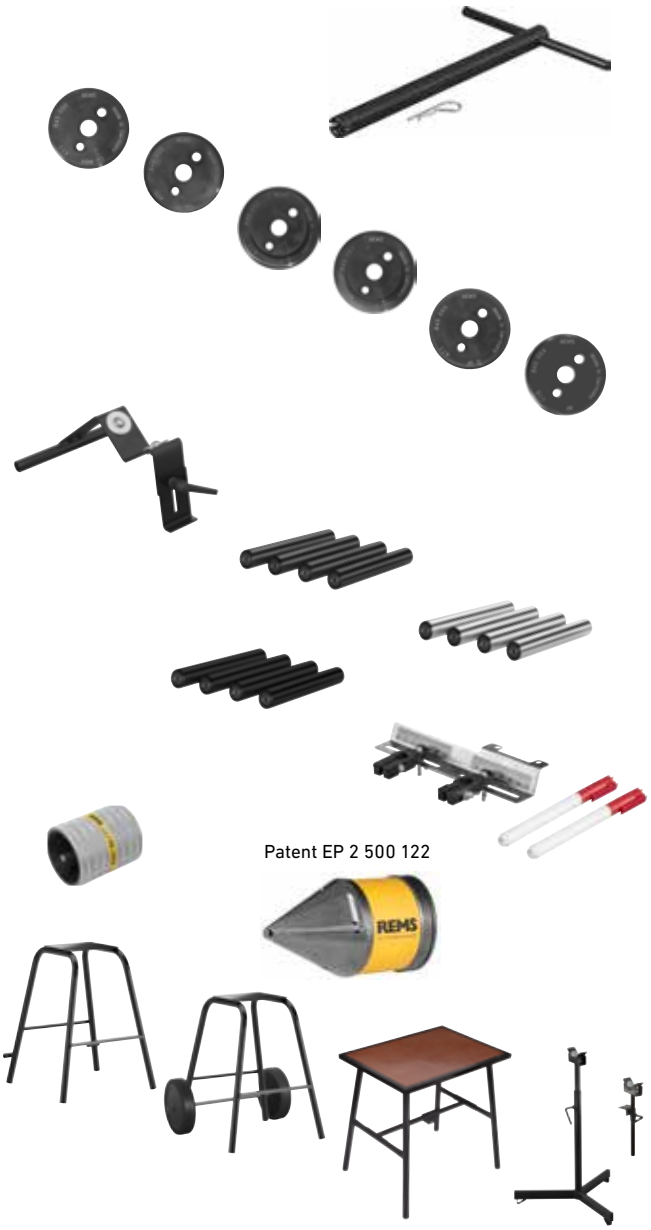
	Art.-No.	
	845003	

Other voltages on request.



Accessories

Description	Art.-No.	
Feed lever with spring plug for operating the drive unit on the floor (for drive units manufactured from 2014 onwards).	845218	
Cutter wheel Cu-INOX for stainless steel pipes of pressfitting systems, copper, carbon steel	845050	
Cutter wheel Cu specially for pipes of copper pressfitting systems	845053	
Cutter wheel St for steel pipes, cast iron pipes (SML)	845052	
Cutter wheel V for plastic and multilayer composite pipes, wall thickness s ≤ 10 mm	845051	
Cutter wheel C-SF especially for pipes of the press-fitting systems and push fitting systems made from carbon steel, simultaneously produces a chamfer.	845055	
Cutter wheel RF for cutting welded drain pipes/ down pipes made of stainless steel (EN 1124) with REMS Cento RF.	845054	
Pipe support 1, height adjustable, for pipes Ø 40 – 110 mm, Ø 1½ – 4", with operation of the drive unit with feed lever on the floor	845220	
Hardened, precision tubular steel rollers (pack of 4)	845118	
Stainless tubular steel INOX rollers (pack of 4)	845110	
Polyamide roller (pack of 4)	845131	
Marking device for marking the insertion depth for fittings on pipes. For REMS Cento, REMS Cento 22 V.	845530	
REMS REG 10 – 54 E, outer/inner pipe deburrer, see page 107		
REG 28 – 108, inner pipe deburrer for pipes Ø 28 – 108 mm, Ø ¾ – 4", for electric rotary drive by the cutter wheel of the REMS Cento, REMS Cento 22 V pipe cutting machine (with REMS cutter wheel Art. No. 845050 or 845053).	113840	
Stand	849315	
Wheel stand	849310	
REMS Jumbo, folding workbenches, see page 114.		
REMS Herkules, material supports, see page 115.		
L-Boxx H system case for REMS Cento/Cento RF	845085	



Patent EP 2 500 122

REMS Cento 22 V

Cordless pipe cutting machine

Light, mobile compact machine. Universal for cutting and deburring pipes. Li-Ion 22 V Technology. For battery and corded operation.	
Stainless steel pipes of pressfitting systems, carbon steel, copper	Ø 8 – 108 mm
Steel pipes EN 10255 (DIN 2440)	DN 6 – 100 Ø ⅛ – 4", Ø 10 – 115 mm
Cast iron pipes (SML) EN 877 (DIN 19522)	DN 50 – 100
Plastic pipes SDR 11 Wall thickness s ≤ 10 mm	Ø 10 – 110 mm Ø ⅛ – 4"
Multilayer composite pipes	Ø 10 – 110 mm

REMS Cento 22 V – Mobile cutting and deburring up to Ø 115 mm. Super fast. Right angled. Chip-free. No outer burr. Dry cutting. Li-Ion 22 V Technology. Li-Ion 22 V, 5.0 Ah, 108 Wh battery, for approx. 280 stainless steel pipe sections of the Ø 22 mm press fitting systems with one battery charge*.

Universal for many pipe types.

Ideal for pressfitting systems

Right angled cutting, according to requirements
Chip-free, no chips in piping system
No outer burr, no damage to O-ring by outer burr
Dry, no damage to the O-ring by coolants-lubricants.
Fast, prevents degradation of pipe material through overheating.

Design

Compact, mobile cordless pipe cutting machine for fast, right angled, cutting with no outer burr. Handy and light, drive unit with battery only 17.6 kg. Stable, distortion-free cast construction for right angled cutting. Easy pipe-cutting through specially designed cutter wheel. Powered cutter wheel and linear advance for fast cutting **(Patent EP 1 782 904)**. Power saving feed-in through easy to grip, proven advance-lever and needle bearing mounted machine screw spindle. Cutter wheel protected – as movement restricted to before any contact with the rollers. Practical handle for easy transport. Connection for driving outer/inner pipe deburrer REMS REG 10 – 54 E. For workbench, stand or wheel stand as an accessory, for easy transport, optimum working height and stable positioning. An alternative feed lever is available for operating the drive unit on the floor, see accessories.

Running rollers

4 strong hardened precision tubular steel running rollers on ball bearings for low-friction turning of the pipes Ø 22 – 115 mm, Ø ¾ – 4" to be cut, trapezoidally arranged, replaceable. No setting work required in the whole working range Ø 22 – 115 mm. Stainless tubular steel rollers as accessory. Cutting of pipes Ø 8 – 22 mm by placing two pipe sections Ø 28 × 220 mm on the running rollers.

Drive

Robust gear, precisely mounted in roller and needle bearings, maintenance-free. Powerful 22 V battery motor, e.g. stainless steel pipe Ø 54 mm in just 7 s. Ideal speed 84 rpm for optimum cutting speed of the pipes. Machine status check with overload protection of the drive unit against too high currents, with overheating protection by motor temperature monitoring (NTC), with electronic battery charging status check with charging level indication by a 2-coloured green/red LED. Safety foot-switch with emergency stop.

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 22 V, 4.4 Ah, 95 Wh battery for approx. 246 stainless steel pipe sections, 5.0 Ah, 108 Wh battery for approx. 280 stainless steel pipe sections, 9.0 Ah, 194 Wh for approx. 520 stainless steel pipe sections of the Ø 22 mm press fitting systems with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 40 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS Cento 22 V and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.

Pipe support

Pipe support, height adjustable, for pipes Ø 40 – 110 mm, Ø 1½ – 4", with operation of the drive unit with feed lever on the floor. Easy moving of the material in all directions when turning, pulling and pushing by four stainless steel balls mounted in a rust-protected housing. Safe guiding of long pipes by use of several pipe supports.













German Quality Product

Info

REMS Cento 22 V

Cordless pipe cutting machine

REMS pipe deburrer

Inner pipe deburrer REMS REG 28 – 108 for pipes Ø 28 – 108 mm, Ø ¾ – 4", with circulating friction element on the deburrer housing **(Patent EP 2 500 122)** for electrical rotary drive by the cutter wheel of the REMS Cento, REMS Cento 22 V pipe cutting machine, as an accessory. Outer/inner pipe deburrer REMS REG 10 – 54 E for pipes Ø 10 – 54 mm, Ø ½ – 2⅛", for electric drive with the REMS Cento, REMS Cento 22 V pipe cutting machines, see page 107.

Marking device

Marking device for marking the insertion depth for fittings on pipes, as an accessory.



Supply format

REMS Cento 22 V. Cordless pipe cutting machine for fast, right angled, cutting of pipes with no outer burr Ø 8 – 115 mm. For pipes of the press fitting systems made from stainless steel, carbon steel, copper, Ø 8 – 108 mm. For steel pipes EN 10255 (DIN 2440) DN 6 – 100, Ø ⅛ – 4", Ø 10 – 115 mm, cast pipes (SML) EN 877 (DIN 19522) DN 50 – 100, plastic tubes SDR 11, wall thickness s ≤ 10 mm, Ø 10 – 110 mm, Ø ⅛ – 4", composite tubes Ø 10 – 110 mm. With maintenance-free gear, powerful 22 V battery motor. Speed 84 rpm. Machine status check with overload protection, temperature monitoring, battery charging status check. Rollers in hardened precision steel pipe for pipes Ø 22 – 115 mm, Ø ¾ – 4". Safety foot-switch. Ring spanner. Without cutter wheel. For workbench, stand or wheel stand. In a carton.

Description	Version	Art.-No.	
Basic\P	without battery, without rapid charger	845007	
Basic	with battery Li-Ion 22 V, 5.0 Ah, 108 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	845002	

Other voltages on request.

Accessories

Description	Art.-No.	
Feed lever with spring plug for operating the drive unit on the floor.	845218	
Cutter wheel Cu-INOX for stainless steel pipes of pressfitting systems, copper, carbon steel	845050	
Cutter wheel Cu specially for pipes of copper pressfitting systems	845053	
Cutter wheel St for steel pipes, cast iron pipes (SML)	845052	
Cutter wheel V for plastic and multilayer composite pipes, wall thickness s ≤ 10 mm	845051	
Cutter wheel C-SF especially for pipes of the press-fitting systems and push fitting systems made from carbon steel, simultaneously produces a chamfer.	845055	
Power-Pack 22 V 5.0 Ah + 5.0 Ah + 90 W, 216 Wh, consisting of 2 batteries Li-Ion 22 V, 5.0 Ah, 108 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571591	
Battery Li-Ion 22 V, 5.0 Ah, 108 Wh	571581	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.		
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 900 W, 22 V, 40 A, for mains operation instead of battery Li-Ion 22 V	571578	
Pipe support 1, height adjustable, for pipes Ø 40 – 110 mm, Ø 1½ – 4", with operation of the drive unit with feed lever on the floor	845220	
Hardened, precision tubular steel rollers (pack of 4)	845118	
Stainless tubular steel INOX rollers (pack of 4)	845110	
Marking device for marking the insertion depth for fittings on pipes. For REMS Cento, REMS Cento 22 V.	845530	
REMS REG 10 – 54 E, outer/inner pipe deburrer, see page 107		
REG 28 – 108, inner pipe deburrer for pipes Ø 28 – 108 mm, Ø ¾ – 4", for electric rotary drive by the cutter wheel of the REMS Cento, REMS Cento 22 V pipe cutting machine (with REMS cutter wheel Art. No. 845050 or 845053).	113840	
Stand	849315	
Wheel stand	849310	
REMS Jumbo, folding workbenches, see page 114.		
REMS Herkules, material supports, see page 115.		
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



Patent EP 2 500 122

*Ambient temperature approx. 20°C.

REMS DueCento

Pipe cutting machine

Robust, mobile compact machine. Universal for cutting pipes.	
Stainless steel pipes of pressfitting systems, carbon steel, copper	Ø 54 – 225 mm
Steel pipes EN 10255 (DIN 2440)	DN 40 – 150 Ø 1½ – 6"
Cast iron pipes (SML) EN 877 (DIN 19522)	DN 50 – 200
Plastic pipes SDR 11 Wall thickness s ≤ 21 mm	Ø 40 – 225 mm
Multilayer composite pipes	Ø 40 – 110 mm

REMS DueCento – Cutting up to Ø 225 mm.
Right angled. Chip-free. Ready for welding. Fast.
No outer burr. Dry cutting.

Universal for many pipe types.

Right angled cutting, according to requirements
Chip-free, no chips in the pipe system, no dust
Weldable, for muff and butt welds
Fast, without impairment of the pipe material by overheating
Without outside burr, easy insertion into connecting muffs
Dry cutting, without impairment by coolant lubricants

Design

Compact, mobile pipe cutting machine for fast, right angled, cutting with no outer burr. Handy and easily transportable, only 37 kg. Stable, distortion-free cast construction for right angled cutting. Easy pipe-cutting through specially designed cutter wheel. Powered cutter wheel and linear advance for fast cutting **(Patent EP 1 782 904)**. Power saving feed-in through easy to grip, proven advance-lever and needle bearing mounted machine screw spindle. Cutter wheel protected – as movement restricted to before any contact with the rollers. Practical chassis with two rubber tyred wheels for easy transport.

Running rollers

4 strong hardened precision tubular steel running rollers on ball bearings for low-friction turning of the pipes to be cut, arranged in convex square for centred thrust pressure of the cutter wheel in the working range Ø 100 – 225 mm, Ø 4 – 6", without setting work **(Patent EP 2 740 556)**. Roller insert for cutting pipes Ø 40 – 110 mm, Ø 1½ – 4", as an accessory.

Drive

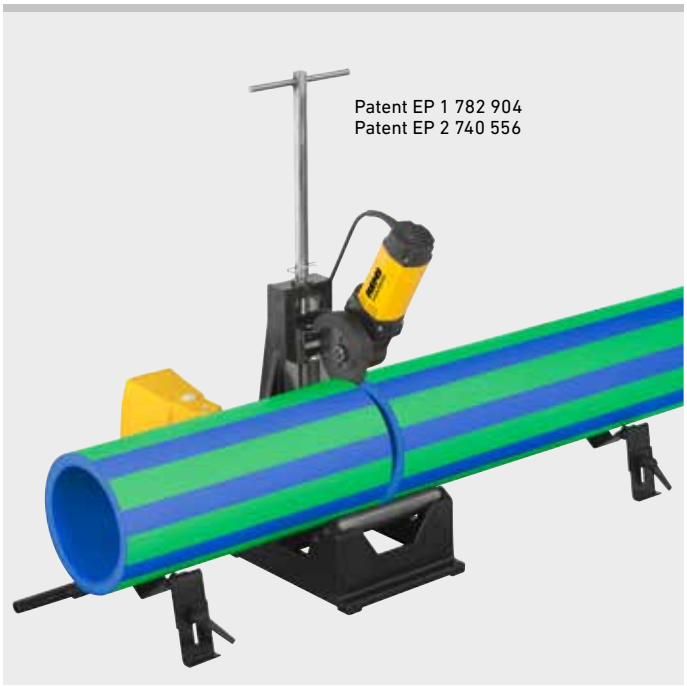
Robust gear, precisely mounted in roller and needle bearings, maintenance-free. Proven universal motor, 1200 W. Powerful, e.g. plastic tube PE Ø 225 mm in just 15 s. Ideal speed 115 rpm for optimum cutting speed of the pipes. Safety foot-switch with emergency stop.

REMS cutter wheels

Top German quality. Cutter wheels specially designed to the performance capability of the REMS DueCento and for numerous pipe materials with variable cutting geometries for fast cutting with no outer burr. Specially hardened, from proven, through-hardened REMS die-steel, ensuring long service life.

Pipe supports

Pipe supports, height adjustable, for pipes Ø 40 – 110 mm, Ø 1½ – 4" and Ø 100 – 225 mm, Ø 4 – 8". Easy moving of the material in all directions when turning, pulling and pushing by four stainless steel balls mounted in a rust-protected housing. Safe guiding of long pipes by use of several pipe supports.







German Quality Product

Info



Supply format

REMS DueCento Basic. Pipe cutting machine for fast, right angled cutting of pipes Ø 40 – 225 mm, without outside burr. For pipes of the press fitting systems made from stainless steel, carbon steel, copper, Ø 54 – 225 mm. For steel pipes EN 10255 (DIN 2440) DN 40 – 150, Ø 1½ – 6", cast pipes (SML) EN 877 (DIN 19522) DN 50 – 200, plastic tubes SDR 11, wall thickness s ≤ 21 mm, Ø 40 – 225 mm, Ø 1¼ – 8", composite tubes Ø 40 – 110 mm. With maintenance-free gears, proven universal motor 110 / 230 V, 50 – 60 Hz, 1,200 W. Speed 115 rpm. Hardened, precision tubular steel rollers for pipes Ø 100 – 225 mm, Ø 4 – 6". Safety foot switch. Ring spanner. Without cutter wheel. 2 height adjustable pipe supports 1 for pipes Ø 100 – 225 mm, Ø 4 – 8". In a carton.

	Art.-No.	
	845004	

Other voltages on request.



Accessories

Description	Art.-No.	
Cutter wheel Cu-INOX for stainless steel pipes of pressfitting systems, copper, carbon steel	845050	
Cutter wheel Cu specially for pipes of copper pressfitting systems	845053	
Cutter wheel St for steel pipes, cast iron pipes (SML)	845052	
Cutter wheel C-SF especially for pipes of the press-fitting systems and push fitting systems made from carbon steel, simultaneously produces a chamfer.	845055	
Cutter wheel V, s 10 for plastic and multilayer composite pipes, wall thickness s ≤ 10 mm	845051	
Cutter wheel P, s 21 for plastic and multilayer composite tubes, wall thickness s ≤ 21 mm	845057	
Pipe support 1, height adjustable for pipes Ø 100 – 225 mm, Ø 4 – 8"	845220	
Pipe support 2, height adjustable, for pipes Ø 40 – 110 mm, Ø 1½ – 4" (roller insert required)	845230	
Roller insert for cutting pipes Ø 40 – 110 mm, Ø 1½ – 4"	845060	



REMS ROS P flex

One-hand pipe shears

Robust quality tool for clean, fast cutting of pipes in one cut. Stable magnesium version. For one-hand operation.

Flexible plastic hoses,
soft plastic pipes ≤ Ø 28 mm
≤ Ø 1⅛"



REMS ROS P flex – Fast cutting in one cut. Ideal for cutting flexible plastic hoses and soft plastic pipes.

Stable magnesium version, extremely light.

Ergonomically designed handles for fast cutting in one cut.
For one-hand operation.

Blade drawback by spring-loaded articulated lever.

Specially hardened and specially ground, wedge-shaped blade with cutting angle of 110°, PTFE-coated. Ideal for cutting hoses and soft plastic pipes.

Right-angled, burr-free cutting by pipe rests on both sides and bilaterally clamped blade.

One-hand locking for safe transport and protection of the blade.

Chip-free cutting – no chips left in the pipe.

REMS ROS P flex 28 S with softgrip. Needle bearing-mounted articulated lever for easy cutting in one step.

Info



Supply format

REMS ROS P flex. One-hand pipe shears for flexible plastic hoses and soft plastic pipes. With blade. In blister pack.

Description	Pipes ≤ Ø mm/inch	Art.-No.	
P flex 14	14 9/16"	291400	
P flex 22	22 ⅞"	291410	
P flex 28 S on needle bearings	28 1⅛"	291430	

Accessories

Description	Art.-No.	
Blade P flex 14 for REMS ROS P flex 14	291401	
Blade P flex 22 for REMS ROS P flex 22	291411	
Blade P flex 28 for REMS ROS P flex 28 S	291431	



REMS ROS P 26/SW 35 S

One-hand pipe shears

Robust quality tool for clean, fast cutting of pipes in one cut. With integrated pipe cutter for protective corrugated tubes. Stable magnesium version. For one-hand operation.	
Plastic tubes, composite tubes	≤ Ø 26 mm ≤ Ø 1"
Protective corrugated plastic tubes	Ø 18 – 35 mm Ø ¾ – 1⅜"







Info

REMS ROS P 26/SW 35 S – Universal for many materials. Ideal for cutting composite pipes and PEX pipes. Fast cutting in one cut. With integrated pipe cutter for protective plastic corrugated tube.

Stable magnesium version, extremely light.

Ergonomically designed handles with softgrip for fast cutting in one cut. For one-hand operation.

Needle bearing-mounted articulated lever for easy cutting in one step.

Blade drawback by spring-loaded articulated lever.

One-hand locking for safe transport and protection of the blade.

Specially hardened and specially ground, rounded blade for low-wear working, PTFE-coated. 4 counter pressure rollers on needle bearings. For easy swivelling of the pipe shears during the cutting process. Ideal for cutting composite pipes, PEX pipes and similar.

Right-angled, burr-free cutting by extra-wide pipe rests on both sides and bilaterally clamped blade.

Cutting of protective corrugated pipes by 4 cutting tools at the end of the handle.

Three-edged, wedge-shaped cutting tools with a cutting angle of 120°, rotatable 3 times by 120° for three times longer life.

Cutting depth limiting of the cutting tools during cutting of corrugated protective pipes prevents damage to the inside of the pipe.

Chip-free cutting – no chips left in the pipe.

Supply format

REMS ROS P 26/SW 35 S. One-hand pipe shears for plastic and composite pipes with integrated pipe cutter for plastic corrugated protective pipes. 4 counter pressure rollers on needle bearings. With blade and 4 cutting tools. In blister pack.

	Pipes ≤ Ø mm/inch	Art.-No.	
	P 26/1" SW 35/1⅜"	291242	



Accessories

Description	Art.-No.	
Blade P 26/SW 35 for REMS ROS P 26/SW 35 S	291243	
Cutting tool P26/SW 35, pack of 4 for REMS ROS P 26/SW 35 S	291244	





Robust quality tool for clean, fast cutting of pipes in one cut. Stable magnesium version. For one-hand operation.

Plastic pipes, multilayer composite pipes	≤ Ø 26 mm ≤ Ø 1"

REMS ROS P 26 – fast cutting in one cut.

Stable magnesium version, extremely light.

Ergonomically designed handles for fast cutting in one cut. For one-hand operation.

Blade drawback by spring-loaded articulated lever.

One-hand locking for safe transport and protection of the blade.

Specially hardened and specially ground blade, PTFE-coated.

Right-angled, burr-free cut by pipe rest on both sides and blade guided on both sides.

Chipless cutting – no chips remaining in pipe.



Info



Supply format

REMS ROS P 26. One-hand pipe shears for plastic and multilayer composite tubes. With blade. In blister pack.

	Pipes ≤ Ø mm/inch	Art.-No.	
	26 1"	291240	

Robust quality tool for clean, fast cutting of pipes in one cut. Stable magnesium version. For one-hand operation.

PEX pipes and similar	≤ Ø 28 mm ≤ Ø 1⅛"

REMS ROS PEX 28 S – fast cutting in one cut. Ideal for cutting PEX pipes.

Stable magnesium version, extremely light.

Ergonomically designed handles with softgrip for fast cutting in one cut. For one-hand operation.

Needle bearing-mounted articulated lever for easy cutting in one step.

Blade drawback by spring-loaded articulated lever.

One-hand locking for safe transport and protection of the blade.

Specially hardened and specially ground, wedge-shaped blade with cutting angle of 150° for low-wear working, PTFE-coated. Ideal for cutting PEX pipes.

Right-angled, burr-free cut by pipe rest on both sides and blade guided on both sides.

Chipless cutting – no chips remaining in pipe.



Info



Supply format

REMS ROS PEX 28 S. One-hand pipe shears for PEX pipes, on needle bearing. With blade. In blister pack.

	Pipes ≤ Ø mm/inch	Art.-No.	
	28 / 1⅛"	291420	

Accessories

Description	Art.-No.	
Blade P 26 for REMS ROS P 26	291241	
Blade PEX 28 for REMS ROS PEX 28 S	291421	





REMS ROS P

One-hand pipe shears with ratchet feed/
pipe shears with ratchet feed

Handy quality tools for clean, fast pipe cuts.
For thin-walled pipes also. Sturdy aluminium/
magnesium version. For single-hand operation.

Plastic pipes, multi-layer composite tubes ≤ Ø 63 mm
≤ Ø 2"



REMS ROS P 35 / ROS P 35 A / ROS P 42 / ROS P 42 PSS / ROS P 42 S / ROS P 63 P / ROS P 63 S

Sturdy aluminium version, REMS ROS P 42 S and magnesium (Mg) version P 63 S, ultra light.

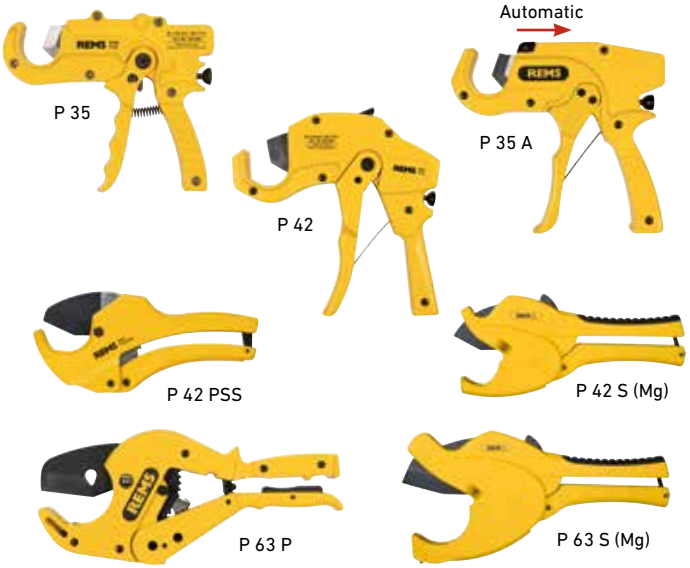
Specially hardened, wedge-shaped blade, also for thin-walled pipes.

For single-hand operation. Effortless working through power transmitting ratchet feed.

Quick reverse saves time and effort. REMS ROS P 35 A with automatic quick reverse after completion of cutting.

Right angle, burr-free cut through exact pipe support and guided blade on both sides.

Chipless cutting – no chips remaining in pipe.



Supply format

REMS ROS P. One-hand pipe shears for plastic pipes and multi-layer composite tubes. With blade. In blister pack/in box.

Description	Pipes ≤ Ø mm/inch	Art.-No.
P 35 with quick reverse	35 1⅜"	291200
P 35 A with automatic quick reverse	35 1⅜"	291220
P 42 with quick reverse	42 1⅝"	291250
P 42 PSS with quick reverse	42 1⅝"	291460
P 42 S with quick reverse	42 1⅝"	291010
P 63 P with quick reverse	63 2"	291270
P 63 S with quick reverse	63 2"	291290

Robust quality tools for clean, fast pipe cuts.
Robust steel version.

Plastic pipes ≤ Ø 75 mm, ≤ Ø 2½"

REMS ROS P 75 P

Robust steel version for rugged conditions and long life, with end stop for powerful engagement, also ideal for thick-walled plastic pipes.

Rough, non-slip handle for good grip.

Specially hardened and specially ground, wedge-shaped blade with cutting angle of 150° for low-wear working.

Fast, easy operation through guided ratchet on both sides and fine-toothed ratchet gear, specially hardened.

Right angle, burr-free cut through two-point pipe support and guided blade on both sides.

Chipless cutting – no chips remaining in pipe.



Supply format

REMS ROS P 75 P. Pipe shear for plastic pipes. With blade. In a carton.

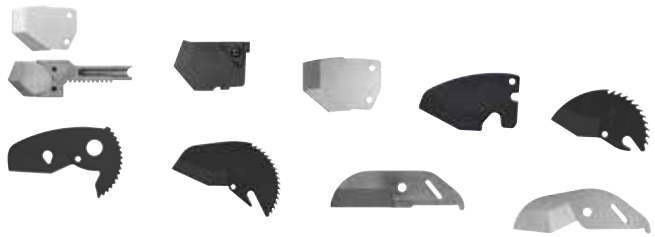
Description	Pipes ≤ Ø mm/inch	Art.-No.
	75 / 2½"	291101

Info



Accessories

Description	Art.-No.
Blade P 35 for REMS ROS P 35	291201
Blade P 35 A for REMS ROS P 35 A	291221
Blade P 42 for REMS ROS P 42	291251
Blade P 42 PSS for REMS ROS P 42 PSS	291465
Blade P 42 S for REMS ROS P 42 S	291036
Blade P 63 P for REMS ROS P 63 P	291271
Blade P 63 S for REMS ROS P 63 S	291037
Blade P 75 P for REMS ROS P 75 P	291112



REMS Cut 110 P

Pipe cutting and pipe chamfering tool

Robust quality tool for right-angle, plain cutting and chamfering (15°) in one operation. Can be used anywhere, free-hand, on parallel vice or work bench.

Plastic pipes in
ABS, PB, PE, PE-HD, PE-X,
PP, PVC, PVDF Ø 40 – 110 mm



REMS Cut 110 P – cutting and chamfering at the same time.

Robust metal design for tough use.

Cutting and chamfering in one operation. While turning the tool shaft, also cutting only possible.

Fast and easy to use, ergonomic clamping grip.

Spring loaded clamp inserts in plastic for concentric clamping of different pipe sizes. Easy to change without tools.

Steplessly adjustable clamping pressure accomodates pipe tolerances.

Cutting and chamfering tool in hard metal with optimum cutter geometry ensures precise cutting and chamfering. Long service life.

Holder for workbench for effortless operation.

Tool set Cu-INOX and clamp inserts for cutting welded rain gutter pipes in copper, titanium zinc, stainless steel, as accessory.

Info





Supply format

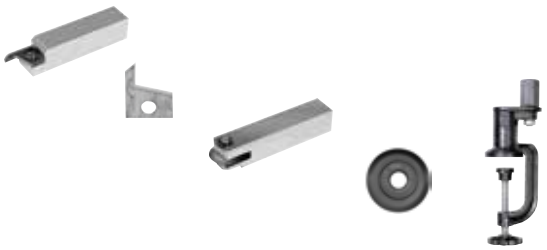
REMS Cut 110 P Set. Pipe cutting and pipe chamfering tool for plastic pipes in ABS, PB, PE, PE-HD, PE-X, PP, PVC, PVDF, Ø 40 – 110 mm. Quick clamping device Ø 110 mm with 2 each of clamping inserts Ø 50 and 75 mm. Tool set P with cutting and chamfering blade P, s 11. In sturdy case.

Description	Art.-No.	
Set 50 + 75 + 110	290400	

Accessories

Description	Pipes Ø mm	Art.-No.	
Clamping inserts (pack of 2)	40	290420	
	50	290421	
	52	290422	
	56	290444	
	58	290423	
	60	290445	
	63	290427	
	75	290424	
	76	290446	
	78	290425	
	80	290447	
	87	290448	
	90	290426	
	100	290449	
Tool set P with cutting and chamfering blade P, s 11		290432	
Cutting and chamfering blade P, s 11		290430	
Cutting and chamfering blade P, s 15.5		290431	
Tool set Cu-INOX with cutter wheel Cu-INOX 3 – 120, s 4		290433	
Cutter wheel Cu-INOX 3 – 120, s 4		113210	
Holder for work bench		290440	
Case		290437	





REMS Cut 110 Cu-INOX

Pipe cutting tool

Robust quality tool for right-angle cutting of welded pipe. Can be used anywhere, free-hand, on parallel vice or work bench.

Welded copper drainpipe/downpipe, Titanium zinc, stainless steel (EN 1124) Ø 50 – 110 mm



Info

REMS Cut 110 Cu-INOX – Easy cutting of downpipes.

Robust metal design for tough use.

Fast and easy to use, ergonomic clamping grip.

Spring loaded clamp inserts in plastic for concentric clamping of different pipe sizes. Easy to change without tools.

Steplessly adjustable clamping pressure accomodates pipe tolerances.

Cutting and chamfering tool in hard metal with optimum cutter geometry ensures precise cutting and chamfering. Long service life.

Holder for workbench for effortless operation.

Tool set P and clamp inserts for right-angle, plain cutting and chamfering (15°) of plastic pipe, as accessory.



Supply format

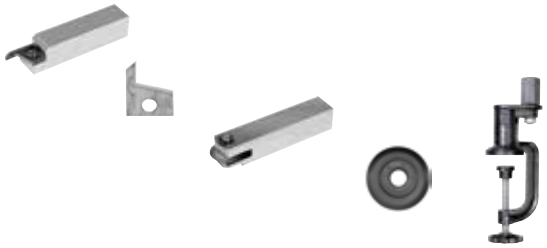
REMS Cut 110 Cu-INOX Set. Pipe cutter for welded drainpipes/downpipes made of copper, titanium zinc, stainless steel (EN 1124), Ø 50 – 110 mm. Quick action clamp Ø 110 mm with clamp inserts. Tool set Cu-INOX with cutter wheel Cu-INOX 3 – 120, s 4. In sturdy case.

Description	Art.-No.	
Set 50 + 75 + 110	290412	
Set 60 + 80 + 100 + 110	290410	
Set 76 + 87 + 100 + 110	290411	

Accessories

Description	Pipes Ø mm	Art.-No.	
Clamping inserts (pack of 2)	40	290420	
	50	290421	
	52	290422	
	56	290444	
	58	290423	
	60	290445	
	63	290427	
	75	290424	
	76	290446	
	78	290425	
	80	290447	
	87	290448	
	90	290426	
	100	290449	
Tool set P with cutting and chamfering blade P, s 11		290432	
Cutting and chamfering blade P, s 11		290430	
Cutting and chamfering blade P, s 15.5		290431	
Tool set Cu-INOX with cutter wheel Cu-INOX 3 – 120, s 4		290433	
Cutter wheel Cu-INOX 3 – 120, s 4		113210	
Holder for work bench		290440	
Case		290437	





Handy quality tools for simple and fast external chamfering (15°) of pipes.	
Plastic pipes	Ø 16 – 250 mm, Ø ¾ – 10"
Wall thickness	≤ PN 16

REMS RAG – chamfering at 15°.

Chamfering at 15° on commonly used plastic pipes.

Also suited for deburring plastic pipes. Ensures easy joining of sleeves to be welded.

Easily adjusted for pipe diameter and wall thickness.

Very fast and easy chamfering due to a particularly favourable cutting geometry of the chamfering blades.

Two adjacent, identical chamfering blades, one of which cuts the chamfer and the other one serves as a support for the pipe during chamfering. If the cutting chamfering blade is worn, it can be exchanged with the support part, for double the service life.

Easy-to-slide V-block with two different bevel angles for good guidance of small pipe sizes. In high-grade, glass-fibre reinforced polyamide.



German Quality Product



Info

Supply format

REMS RAG. Pipe chamfering tool for plastic pipes. With blades. In a carton.

Description	Pipes ≤ Ø mm/inch	Art.-No.	
P 16 – 110	16 – 110 / ¾ – 4"	292110	
P 32 – 250	32 – 250 / 1¼ – 10"	292210	





Accessories

Description	Art.-No.	
Chamfering blades (pack of 2) for REMS RAG P 16 – 250	292011	

REMS REG Universal

Universal deburrer

Universal quality tool for deburring tubes and edges of different materials.

Copper, steel, brass, aluminium, plastic.

REMS REG Universal – the all-purpose deburrer.

Robust metal design for tough use.

Easy handling and good grip thanks to ergonomically designed hexagon handle.

Rotating universal deburrer blade in handle accommodates to the work piece edge to be deburred.

Specially hardened and specially ground universal deburrer blade guarantees easy deburring and long service life.

Fast, simple blade replacement by pulling back the front sliding sleeve.











Supply format

REMS REG Universal. Universal deburrer. For copper, steel, brass, aluminium, plastic. On cardboard.

	Art.-No.	
	113910	

Accessories

Description	Art.-No.	
Universal deburring blade, ground	113360	



REMS REG St ¼ – 2"

Inner pipe deburrer

Robust quality tool for inner pipe deburring.
For electric operation.

Steel pipes and other pipes Ø ¼ – 2"

REMS REG St ¼ – 2": effortless electric deburring.

Inner pipe deburrer with octagonal attachment head for operating by means of electric die stocks with octagonal seat, e.g. REMS Amigo, REMS Amigo 2, REMS Amigo 2 Compact.

Specially hardened and designed deburring blade ensures easy deburring and extremely long life. Double edges for optimum chip flow, specially for small sizes.



German Quality Product

Info



Supply format

REMS REG St ¼ – 2". Inner pipe deburrer for electric operation. For steel pipes and other pipes, Ø ¼ – 2". In a carton.

	Art.-No.	
	731700	

REMS REG 3 – 35

Outer-inner tube deburrer

Sturdy manual tool for outer-inner tube deburring.

Copper, brass, aluminium, steel, plastic tubes Ø 3 – 35 mm
Ø ⅛ – 1⅜"

REMS REG 3 – 35 – the sharp edge.

Fast, effortless deburring through 3 specially hardened and ground deburring blades.

Robust housing in shock-proof, resistant plastic.



German Quality Product

Supply format

REMS REG 3 – 35. Outer-inner tube deburrer. For copper, brass, aluminium, steel, plastic tubes, Ø 3 – 35 mm, Ø ⅛ – 1⅜". In blister pack.

	Art.-No.	
	113900	

REMS REG 8 – 35

Outer-inner pipe deburrer

Robust quality tool for removing outer and inner burr from pipes.

Stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes — Ø 8 – 35 mm, Ø ⅜ – 1⅜"



REMS REG 8 – 35 – the multiple edge up to Ø 35 mm.

Easy, effortless deburring through multiple blades which are specially hardened and ground.

Robust metal design for tough use.

Info



Supply format

REMS REG 8 – 35. Outer-inner pipe and tube deburrer. For stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes, Ø 8 – 35 mm, Ø ⅜ – 1⅜". In blister pack.

	Art.-No.	
	113825	

REMS REG 10 – 42

Outer-inner pipe deburrer

Robust, solid all-metal tool for outer-inner pipe and tube deburring. For manual or electric operation.

Stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes — Ø 10 – 42 mm, Ø ½ – 1⅝"



REMS REG 10 – 42 – by hand or electric. Specially for stainless steel pipes.

Ideal for pipes of all types. Specially for stainless steel tubes of pressfitting systems.

Easy and fast deburring through an appropriate, solid all-metal tool, equipped with 4 specially hardened and ground deburring blades

Driver for electrical drive by REMS Helix 22 V VE cordless drill/screwdriver (page 116) and other power drills/screwdrivers (speed ≤ 300 rpm), as an accessory.

German Quality Product

Info



Supply format

REMS REG 10 – 42. Outer-inner pipe and tube deburrer for manual or electric operation. For stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes, Ø 10 – 42 mm, Ø ½ – 1⅝". Without adapter for electric drive. In blister pack.

	Art.-No.	
	113810	



Accessories

Description	Art.-No.	
Adapter for REMS REG 10 – 42	113815	
REMS Helix 22 V VE, cordless drill/screwdriver, see page 116		

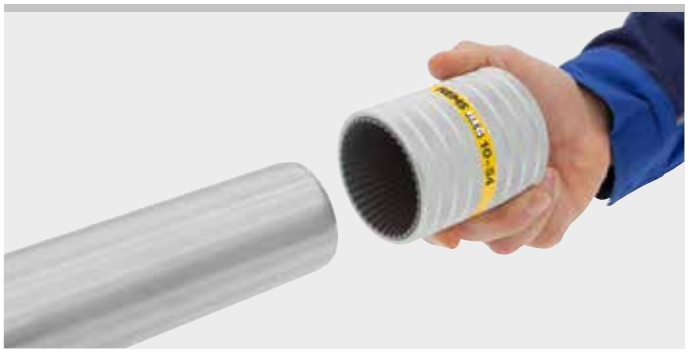


REMS REG 10 – 54

Outer-inner pipe deburrer

Robust quality tool for removing outer and inner burr from pipes.

Stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes — Ø 10 – 54 mm, Ø ½ – 2⅛"



REMS REG 10 – 54 – the multiple edge up to Ø 54 mm.

Easy, effortless deburring through multiple blades which are specially hardened and ground.

Robust metal design for tough use.

Info



Supply format

REMS REG 10 – 54. Outer-inner pipe and tube deburrer. For stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes, Ø 10 – 54 mm, Ø ½ – 2⅛". In blister pack.

	Art.-No.	
	113830	

REMS REG 10 – 54 E

Outer-inner pipe deburrer

Robust quality tool for removing outer and inner burr from pipes. For manual operation or electric drive.

Stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes — Ø 10 – 54 mm, Ø ½ – 2⅛"



REMS REG 10 – 54 E – by hand or electrically. Especially for stainless steel pipes.

Easy, effortless deburring through multiple blades which are specially hardened and ground.

Integrated hexagonal driver for electrical drive by REMS Helix 22 V VE cordless drill/screwdriver (page 116) and other power drills/screwdrivers with ¼" bit holders (speed ≤ 300 rpm), by the REMS Cento or REMS Cento 22 V pipe cutting machine (page 92 – 95) and by the REMS Turbo Cu-INOX pipe circular sawing machine (page 78) **(Patent EP 2 058 067)**.

Robust metal design for tough use.





Info



Supply format

REMS REG 10 – 54 E. Outer-inner pipe and tube deburrer for manual or electric operation. For stainless steel pipes, other steel pipes, copper, brass, aluminium, plastic pipes, Ø 10 – 54 mm, Ø ½ – 2⅛". In blister pack.

	Art.-No.	
	113835	

Accessories

Description
REMS Helix 22 V VE, cordless drill/screwdriver, see page 116
REMS Cento, pipe cutting machine, see page 92
REMS Cento 22 V, cordless pipe cutting machine, see page 94
REMS Turbo Cu-INOX, pipe circular sawing machine, see page 78

REMS KaliGrat E

Calibrating tool and outer-inner pipe deburrer

Robust, quality tool for calibration and outer-inner deburring of pipes. For manual operation or electric drive.

Multi-layer composite tubes Ø 14 – 63 mm



REMS KaliGrat E – simultaneous calibration and outer-inner deburring. Ratchet handle with changeable calibrating and deburring heads, with quick-change holder.

Universally usable for calibration after the cutting/cropping process, for inner deburring, to avoid damaging the fitting O-ring and for outer deburring.

Easy handling and fast feeding due to ergonomically designed plastic handle with ratchet function.

Robust steel version of the calibrating mandrel with integrated deburring blades for heavy-duty applications and long life. The calibrating mandrel and deburring blades are adapted to different pipe dimensions and wall thicknesses. Sturdy sleeve for protecting the calibrating mandrel and deburring blades from damage.

All calibrating and deburring heads with integrated hexagonal connection for manual operation with the REMS KaliGrat E ratchet handle or for electrical drive by the REMS Helix 22 V VE cordless power drill/screwdriver (page 116) and other power drills/screwdrivers with ¼" bit holders (speed ≤ 500 min^{-1}).

Quick calibrating and deburring head change by ratchet handle with quick-change holder with spring locking.

Info





Supply format

REMS KaliGrat E Set. Calibrating tool and outer-inner pipe deburrer, for manual operation or electric drive. For Ø 14 – 63 mm composite tubes. Ratchet handle with quick-change holder with spring locking, calibrating and deburring heads. In sturdy case.

Version Ø mm × wall thickness mm	Art.-No.	
Set 16×2 + 20×2 + 25×2.5/26×3	114000	
Set 16×2 + 20×2.25 + 25×2.5/26×3	114003	
Set 16×2.25 + 20×2.5 + 25×2.5/26×3	114002	
Set Allround 26 14×2 + 16×2 + 16×2.25 + 18×2 + 20×2 + 20×2.25 + 20×2.5 + 25×2.5/26×3	114001	

Accessories

Description	Art.-No.	
KaliGrat E ratchet handle, with quick-change holder, for easy driving of the KaliGrat E calibrating and deburring heads	114044	
KaliGrat E Ø 14×2 mm	114032	
KaliGrat E Ø 16×2 mm	114033	
KaliGrat E Ø 16×2.25 mm	114034	
KaliGrat E Ø 18×2 mm	114035	
KaliGrat E Ø 20×2 mm	114036	
KaliGrat E Ø 20×2.25 mm	114037	
KaliGrat E Ø 20×2.5 mm	114038	
KaliGrat E Ø 25×2.5/26×3 mm	114039	
KaliGrat E Ø 32×3 mm	114040	
KaliGrat E Ø 40×3.5 mm	114041	
KaliGrat E Ø 50×4 mm	114042	
KaliGrat E Ø 63×4.5 mm	114043	
Case with inlay	114030	
REMS Helix 22 V VE, cordless drill/screwdriver, see page 116		



REMS KaliGrat R

Calibrating tools and inner pipe deburrers

Robust, quality tools for calibration and inner deburring of pipes.

Multi-layer composite tubes Ø 16 – 63 mm



Info

REMS KaliGrat R – simultaneous calibration and inner deburring. Ratchet handle with graduated calibrating mandrel with integrated deburring blades.

Universally usable for composite tubes for calibration after the cutting/cropping process and for inner deburring, to avoid damaging the fitting O-ring.

Easy handling and fast feeding due to ergonomically designed plastic handle with ratchet function.

Robust steel version of the calibrating mandrel with integrated deburring blades for heavy-duty applications and long life. The graduated calibrating mandrel and deburring blades are adapted to different pipe dimensions and wall thicknesses.

Supply format

REMS KaliGrat R. Calibrating tool and inner pipe deburrer. For Ø 16 – 63 mm composite tubes. Ratchet handle with calibrating mandrel for different diameters and wall thicknesses, with integrated deburring blades. In blister pack.

Version Ø mm × wall thickness mm	Art.-No.	
R4 16×2 + 20×2 + 25×2.5/26×3 + 32×3	114045	
R4 16×2 + 20×2.25 + 25×2.5/26×3 + 32×3	114046	
R3 40×3.5 + 50×4 + 63×4.5	114047	
R3 40×4 + 50×4.5 + 63×6	114048	



REMS KaliGrat H

Calibrating tools and outer-inner pipe deburrers

Robust, quality tools for calibration and outer-inner deburring of pipes.

Multi-layer composite tubes Ø 16 – 26 mm



Info

REMS KaliGrat H – simultaneous calibration and outer-inner deburring. Star handle with calibrating mandrels and deburring blades.

Universally usable for calibration after the cutting/cropping process, for inner deburring, to avoid damaging the fitting O-ring and for outer deburring.
One product for several pipe sizes.

Easy handling and fast feeding due to ergonomically designed plastic housing with star handle.

Robust steel version of the calibrating mandrel with integrated deburring blades for heavy-duty applications and long life. The calibrating mandrel and deburring blades are adapted to different pipe dimensions and wall thicknesses. Sturdy sleeve for protecting the calibrating mandrel and deburring blades from damage.

Supply format

REMS KaliGrat H. Calibrating tool and outer-inner pipe deburrer.
For composite tubes. In blister pack.

Version Ø mm × wall thickness mm	Art.-No.	
16×2 + 20×2 + 26×3	114060	
16×2 + 20×2 + 25×2.5	114061	
16×2.25 + 20×2.5 + 26×3	114062	





Assembling

	Water pump pliers	112
	Pipe workstation Chain pipe vices	113
	Folding workbenches	114
	Material supports	115
	Cordless power drill/screwdriver	116
	Electric LED flood light Cordless LED flood light	118
	Dust protection doors	120

REMS Catch S

Swedish pattern wrench 'S'

Rugged quality tools for tough use and long service life.
All-steel, drop forged.

Swedish model according to DIN 5234 – Form C.

Pipes ≤ Ø 3"
Nuts, bolts, flat material



REMS Catch S – for professional use.

Swedish model with S-shaped jaws for secure 3-point grip.
Self-locking thus secure gripping and holding even on smooth pipes.

Rugged design in chrome-vanadium steel, all steel, drop forged, tempered, powder-coated. Hardened, highly wear resistant toothing.

Ergonomically shaped handle, slip-proof. Stop prevents jamming.
Adjusting nut cannot be lost. Reinforced sleeve.

Info



Supply format

REMS Catch S. Swedish pattern wrench 'S'. DIN 5234 – Form C.
In plastic bag.

Description Pipes ≤ Ø inch	Width mm	Art.-No.	
S ½"	36	116000	
S 1"	47	116005	
S 1½"	60	116010	
S 2"	78	116015	
S 3"	112	116020	

REMS Catch W

Water pump pliers

Rugged quality tools for tough use and long service life.
All-steel, drop forged.

According to ISO 8976 with box joint.

Pipes ≤ Ø 1½"
Square, hexagonal joints, flat material



REMS Catch W – for professional use.

Gripping pliers with reinforced, ground, box joint. 7 grip positions.
Self-locking thus secure gripping and holding, even on smooth pipes.

Rugged design in chrome-vanadium steel, all-steel, drop forged, tempered, powder-coated. Hardened, highly wear resistant toothing.

Ergonomically shaped handle, slip-proof. Stop prevents jamming.

Info



Supply format

REMS Catch W. Water pump pliers, 7 grip positions. ISO 8976.
In plastic bag.

Description	Pipes ≤ Ø inch	Art.-No.	
W 175	1"	116050	
W 240	1¼"	116055	
W 300	1½"	116060	

REMS Aquila 3B

Portable pipe workstation with chain pipe vice

Sturdy, easy to carry pipe workstation with integrated chain pipe vice on folding tripod stand. With practical shelf plate.

Clamping range	Ø 10 – 165 mm Ø ⅛ – 6"
Load capacity	≤ 450 kg









Info

REMS Aquila 3B – portable pipe workstation. Safe clamping of pipes up to 6". Everywhere on site.

Sturdy, torsion-free die-cast structure of the work plate with integrated chain pipe vice, pipe rest, tool holders, 3 benders for bending pipes Ø 10 – 26 mm, Ø ⅜ – ¾", clamping head.

Specially toothed double clamping jaws, easily changeable, prism-shaped, for safe clamping of the pipes in the whole working range. Specially hardened, for long life.

Clamping chain with strong chain links, easy clamping by quick closure and trapezoidal threaded spindle.

Well accessible working range in front of the chain pipe vice for free swing of even long tools.

Especially suitable for pipe installation, e.g. for cutting, thread cutting, bending, assembly.

Adjustable clamping head for clamping the pipe workstation between the ceiling and the floor, for especially secure standing.

Proven tripod stand for secure standing, folding, for easy erection and transport.

Practical shelf plate for tools and work material.

REMS Herkules height adjustable material supports (see page 115).



Supply format

REMS Aquila 3B. Pipe workstation with chain pipe vice for clamping pipes, solid material Ø 10 – 165 mm, Ø ⅛ – 6". Work plate with integrated chain pipe vice with double clamping jaws, pipe rest, tool holders, 3 benders for bending pipes Ø 10 – 26 mm, Ø ⅜ – ¾", clamping head. Folding tripod stand with shelf plate. Load capacity ≤ 450 kg. In a carton.

	Art.-No.	
	120270	

REMS Aquila WB

Chain pipe vice for workbench

High quality, robust chain pipe vice for fixing to a workbench. Excellent quality for long life.

Clamping range	Ø 10 – 165 mm Ø ⅛ – 6"





German Quality Product

Info





REMS Aquila WB – safe clamping of pipes up to 6".

Sturdy, torsion-free die-cast structure of the base plate with integrated chain pipe vice, pipe rest, bender.

Specially toothed double clamping jaws, easily changeable, prism-shaped, for safe clamping of the pipes in the whole working range. Specially hardened, for long life.

Clamping chain with strong chain links, easy clamping by quick closure and trapezoidal threaded spindle.

Well accessible working range in front of the chain pipe vice for free swing of even long tools.

Especially suitable for pipe installation, e.g. for cutting, thread cutting, bending, assembly.

For fixing to the workbench. Pay attention to load capacity of the workbench.

REMS Herkules height adjustable material supports (see page 115).

Supply format

REMS Aquila WB. High quality chain pipe vice for clamping pipes, solid material Ø 10 – 165 mm, Ø ⅛ – 6". Base plate with integrated chain pipe vice with double clamping jaws, pipe rest, bending device. For work bench. In a carton.

	Art.-No.	
	120250	

REMS Jumbo

Sturdy, easy to carry folding workbenches for universal use. Worktop in accordance with DIN 68 705.

REMS Jumbo E – handy and light.

Work top	Birch-Multiplex, 800 × 600 × 22 mm
Height	800 mm
Weight	18 kg
Load capacity	≤ 300 kg

REMS Jumbo – the indestructible folding workbench. Handy and light. German quality product.

Work top	Beech-Multiplex, 1100 × 700 × 26 mm
Height	800 mm
Weight	28 kg
Load capacity	≤ 300 kg



German Quality Product

Info

REMS Jumbo – assembled and disassembled at lightning speed. With toggle catch. Worktops in accordance with DIN 68 705. Highly resistant up to 300 kg.

Handy and light. REMS Jumbo E only 18 kg, REMS Jumbo only 28 kg.

Worktop made of special Birch-Multiplex plywood (REMS Jumbo E) or Beech-Multiplex plywood (REMS Jumbo), in accordance with DIN 68 705 weather-proof glued, impregnated, vice-proof and tear-proof, flat and torsion-free.

Impact and splinter resistant thanks to steel edge protection. Screws and nuts galvanised,

Especially safe standing by strong tubular steel frame with toggle catch, assembled and disassembled at lightning speed. Easy to carry.

Highly resistant, max. load capacity 300 kg.





Supply format

REMS Jumbo. Folding workbench with toggle catch. Worktop in accordance with DIN 68 705. Load capacity ≤ 300 kg. In a carton.

Description	Work top	Size mm	Art.-No.	
REMS Jumbo E	Birch-Multiplex	800 × 600	120240	
REMS Jumbo	Beech-Multiplex	1100 × 700	120200	

REMS Herkules

Vertically adjustable material support with roller guidance for rotating and stationary pipe and solid material.

Pipes, solid material	Ø (⅛) ¾ – 6", Ø (6) 26 – 168 mm
Load capacity	≤ 150 kg





German Quality Product

REMS Herkules – the sturdy support.

Easy moving of the material in all directions when turning, pulling and pushing by two stainless steel balls mounted in a rust-protected housing in the range Ø ¾ – 6", Ø 26 – 168 mm.

Especially suitable for pipe installation, e.g. for cutting, thread cutting, roll grooving, welding, soldering.

Robust, job site-proven design. Dismantles for transport and stocking.

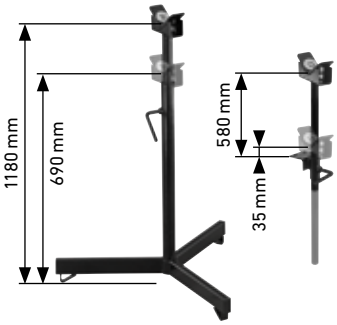
Optionally on safe standing tripod or with clamping device for workbench.

Height adjustable, REMS Herkules 3B from 690 to 1,180 mm from the floor, REMS Herkules Y from 35 to 580 mm from the workbench surface.

Info







Supply format

REMS Herkules. Vertically adjustable material support for pipes, solid material Ø (⅛) ¾ – 6", Ø (6) 26 – 168 mm. Optionally on tripod or with clamping device for workbench. Load capacity ≤ 150 kg. In a carton.

Description	Version	Art.-No.	
REMS Herkules 3B	Tripod with protection caps	120120	
REMS Herkules Y	Clamping fixture for work bench	120130	

Height adjustable material support with ball guide for rotating and standing tubular and solid material.

Pipes, solid material	Ø (⅛) 1¼ – 12", Ø (6) 42 – 324 mm
Load capacity	≤ 450 kg



REMS Herkules XL 12" – extra stable for pipes up to 12".

Especially suitable for pipe installation, e.g. for roll grooving, cutting, thread cutting, welding, soldering.

Easy moving of the material in all directions when turning, pulling and pushing by two stainless steel balls mounted in a rust-protected housing in the range Ø 1¼ – 12", Ø 42 – 324 mm.

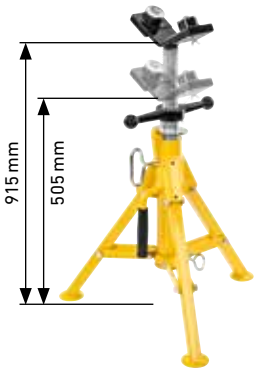
Robust, job site-proven design. Securely standing tripod, folds up for transport and storage.

Height adjustable from 505 to 915 mm from the floor.

Threaded spindle for simple alignment of the pipe, with fixing device.

Practical handle for easy transport.





Supply format

REMS Herkules XL 12". Height adjustable, fold-up for pipes, solid material Ø 1¼ – 12", Ø 42 – 324 mm. Load capacity ≤ 450 kg. In a carton.

	Art.-No.	
	120125	

REMS Helix 22 V VE

Cordless power drill/screwdriver

Powerful, mobile, handy cordless tool for drilling, driving in/loosening screws and deburring pipes. Li-Ion 22 V Technology. For battery and corded operation.	
Drilling in steel, stone	≤ Ø 13 mm
Drilling in wood	≤ Ø 32 mm
Drilling with tile drills, e.g. in ceramic, fine clay, granite, marble	≤ Ø 14 mm
Driving in/loosening of screws	≤ Ø 8 mm

REMS Helix 22 V VE – drilling, screw riving and deburring. With powerful, brushless battery motor.

Design

Ultra light, ultra small, ultra handy. Drive machine with battery pack weighs only 1.6 kg. Can therefore be used everywhere, free hand, over head, also in very confined spaces. Optimum weight distribution for one-hand operation. Ergonomically designed housing. Drive machine with keyless quick chuck, clamping range 1.5 – 13 mm, right and left hand rotation. 2 continuously adjustable speed ranges from 0 to 560 rpm and 0 to 1,900 rpm, 15 torque stages plus drilling stage, hard torque of 50 Nm in both speed ranges, soft torque of 12 Nm in the fast and 30 Nm in the slow speed range for powerful screwdriving. Integrated LED work light for illuminating the work place. Belt clip. For cordless and mains operation. 1 bit with double blade slot/cross-head, 50 mm long. Bit set as accessory.

Drive

Powerful electro-mechanical drive with powerful, brushless battery motor 22 V, 500 W output, robust, 2-step, precision, ball bearing-mounted gear, maintenance-free. Safety switch.

Vario-Electronic

Continuous electronic speed control for gentle start drilling, driving in/loosening of screws and selection of the speed suitable for the material when drilling and driving in/loosening screws. The speed can be continuously controlled by variable pressure on the safety switch from 0 to 560 rpm or 0 to 1,900 rpm (accelerator switch (VE)).

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 1.5, 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 15 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.







LED

Info

REMS Helix 22 V VE

Cordless power drill/screwdriver

Supply format

REMS Helix 22 V VE. Cordless power drill/screwdriver with Vario-Electronics (VE) for drilling in steel, stone, ≤ Ø 13 mm, wood ≤ Ø 32 mm and other materials and for driving in/loosening screws ≤ Ø 8 mm. Drive machine with keyless quick chuck, clamping range 1.5 – 13 mm, right and left hand rotation. Electromechanical drive with powerful, brushless battery motor 22 V, 500 W, 2-step robust gear. 2 continuously adjustable speed ranges from 0 to 560 rpm and 0 to 1,900 rpm, 15 torque stages plus drilling stage, hard torque of 50 Nm in both speed ranges. Safety switch. Integrated LED work light. Belt clip. 1 bit with double blade slot/cross-head, 50 mm long. In carrying bag.

Description	Version	Art.-No.	
Set\P	without battery, without rapid charger	190100	
Set	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 70 W, 22 V	190110	

Other voltages on request.



Accessories

Description	Art.-No.	
REMS REG 10 – 42. Outer/inner pipe deburrer for pipes Ø 10 – 42 mm, Ø ½ – 1⅝", see page 106		
REMS REG 10 – 54 E. Outer/inner pipe deburrer for pipes Ø 10 – 54 mm, Ø ½ – 2⅛", see page 107		
REMS KaliGrat E. Calibrating tool and outer-inner pipe deburrer for multi-layer composite tubes Ø 14 – 63 mm, see page 108		
REMS tile drilling, Ø 5 – 14 mm, see page 371		
Power-Pack 22 V 2.5 Ah + 2.5 Ah + 90 W, 108 Wh, consisting of 2 batteries Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571590	
Battery Li-Ion 22 V, 2.5 Ah, 54 Wh	571571	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.		
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 350 W, 22 V, 15 A, for mains operation instead of battery Li-Ion 22 V.	571567	
Carrying bag	190053	
Bit set, comprising quick-change bit holder, magnetic, with automatic bit lock, 12 bits (4 Torx, 3 cross-head PH, 3 cross-head PZ, 2 slotted), in practical magazine with elastic band for fixing to wrist or to the power tool.	190051	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



REMS Lumen 5000/7000/10000

Electric LED flood light

Powerful, electric LED flood light with high light intensity.	
REMS Lumen 5000	
Light flux	5000 lm
REMS Lumen 7000	
Light flux	7000 lm
REMS Lumen 10000	
Light flux brightness stage 1	5000 lm
Light flux brightness stage 2	10000 lm



REMS Lumen 5000/7000/10000 – electric lighting. With high light intensity. Handy, light. Continuous swivel.

Universal use

Powerful, mobile, electric LED flood light with high light intensity for universal use on the building site or in the workshop. REMS Lumen 10000 with 2 selectable brightness stages for any application purpose.

Design

Handy, light, electric LED flood light. REMS Lumen 5000 only 1.8 kg, REMS Lumen 7000 only 2.2 kg, REMS Lumen 10000 only 3.0 kg. Impact-resistant aluminium housing, dust-proof, protected against water jets from all directions. LEDs protected by impact-resistant, unbreakable acrylic glass. Flood light housing swivels through 360°, fixable by star grips, for optimum alignment of the light. On/Off switch. Tubular steel frame with rubber feet for a firm stand. Practical, non-slip handle. Practical, sturdy, telescopic tripod stand, only 1.9 kg, for accurate positioning of the LED flood light, adjustable height from 615 to 1,590 mm above floor level, collapsible for easy transport, as an accessory.

LED flood light

Modern, energy-saving LED flood light with high light intensity. Lights immediately without switch-on delay. Brightness of the LEDs in REMS Lumen 10000 selectable in 2 stages. 120° radiation angle for good illumination. Colour temperature 5,000 K. Efficient heat dissipation by high-quality, aluminium, ribbed heat sinks. Overheating regulates the power supply automatically, for continuous operation.

Info









Supply format

REMS Lumen. Electric LED flood light with high light intensity. 230 V, 50 – 60 Hz. 5 m connecting lead. In a carton.

Description	Light flux ≤ lm	Power ≤ W	Art.-No.	
Lumen 5000	5000	50	175220	
Lumen 7000	7000	70	175221	
Lumen 10000	10000	100	175222	

Other voltages on request.

Accessories

Description	Art.-No.	
REMS 3B telescopic stand, on a tripod, height-adjustable, collapsible	175230	



REMS Lumen 2800 22 V

Cordless LED flood light

Powerful, mobile cordless LED flood light with high light intensity. Li-Ion 22 V Technology. For battery and corded operation.	
Light flux brightness stage 1	1100 lm
Light flux brightness stage 2	2000 lm
Light flux brightness stage 3	2800 lm



REMS Lumen 2800 22 V – lights everywhere. With high light intensity. Mobile, handy, light. For battery and corded operation. Continuous swivel.

Universal use

Powerful, mobile, cordless LED flood light with high light intensity for universal use on the building site or in the workshop. 3 selectable brightness stages, ideal for any application purpose.

Design

Handy, lightweight, cordless LED flood light, only 1.7 kg, with battery only 2.1 kg. Impact-resistant plastic housing. LEDs protected by impact-resistant, unbreakable acrylic glass. Flood light housing swivels through 360°, fixable by wing nuts, for optimum alignment of the light. On/Off switch. Tubular steel frame with plastic plate and pluggable hook, for fastening or hanging the flood light. Practical, non-slip handle. 220 – 240 V, 50 – 60 Hz, 138 W power supply, for mains operation included. Holder for REMS Li-Ion 22 V integrated into the housing for cordless instead of mains operation. In cordless operation with Li-Ion 22 V, 2.5 Ah, 54 Wh (output). Practical, sturdy, telescopic tripod stand, only 1.9 kg, for accurate positioning of the LED flood light, adjustable height from 615 to 1,590 mm above floor level, collapsible for easy transport, as an accessory.

LED flood light

Modern, energy-saving LED flood light with high light intensity. Lights immediately without switch-on delay. LED brightness selectable in 3 stages. 120° radiation angle for high illumination. Colour temperature 6,500 K. Efficient heat dissipation by high-quality, aluminium, ribbed heat sinks prevents overheating. For continuous operation.

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 2.5, 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory.

Info



Description	Operating hours h*		
	Stage 1	Stage 2	Stage 3
Battery Li-Ion 22 V, 2.5 Ah, 54 Wh	5.4	2.4	1.6
Battery Li-Ion 22 V, 4.4 Ah, 95 Wh	9.6	4.2	2.8
Battery Li-Ion 22 V, 5.0 Ah, 108 Wh	10.9	4.8	3.2
Battery Li-Ion 22 V, 9.0 Ah, 194 Wh	19.6	8.6	5.7



Supply format

REMS Lumen 2800 22 V Set Power-Edition. Cordless LED flood light with high light intensity. For battery and corded operation. Light flux ≤ 2800 lm. Voltage supply 220 – 240 V, 50 – 60 Hz, 138 W, 24 V, 1.5 A. Without battery, without rapid charger. In a carton.

	Art.-No.	
	175210	

Other voltages on request.



Supply format

REMS Lumen 2800 22 V Set. Cordless LED flood light with high light intensity. For battery and corded operation. Light flux ≤ 2800 lm. Battery Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 220 – 240 V or 110 V, 50 – 60 Hz, 70 W, 22 V. Voltage supply 220 – 240 V, 50 – 60 Hz, 138 W, 24 V, 1.5 A. In a carton.

	Art.-No.	
	175211	

Other voltages on request.

Accessories

Description	Art.-No.	
Power-Pack 22 V 2.5 Ah + 2.5 Ah + 90 W, 108 Wh, consisting of 2 batteries Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571590	
Battery Li-Ion 22 V, 2.5 Ah, 54 Wh	571571	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.		
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
REMS 3B telescopic stand, on a tripod, height-adjustable, collapsible	175230	



*Ambient temperature approx. 20°C.

REMS dust protection door U/S

Strong, universally usable dust protection doors
for protecting the rooms adjacent to the work area.
Ideal for repairs and renovations.

Dimensions	1200 × 2200 mm

REMS dust protection door – universally usable.

Strong, universally usable dust protection doors for protecting the rooms adjacent to the work area. Dirt and dust stay in the work area. Ideal for repairs and renovations. Especially for working in living rooms. Cuttable, easy to fix with suitable adhesive tape. 2-way zip fastener for flexible choice of opening/closing point. Double reversible zip tag with long grips for easy operation from the inside and outside.

REMS dust protection door U 1200 × 2200 mm

Made of strong, dust-proof PE-film 100 µm, recyclable. Zip fastener in U-shape for bottom-tight connection.

REMS dust protection door S 1200 × 2200 mm

Made of extra strong, dust-proof PE-film 150 µm, recyclable. Zip fastener in S-shape, separable at the bottom for barrier-free passage.











Info

REMS dust protection door U/S

Supply format

REMS dust protection door U 1200 × 2200 mm. For protecting the rooms adjacent to the work area. Made of strong, dust-proof PE-film 100 µm, recyclable, with 2-way zip fastener in U-shape for flexible choice of opening/closing point. Double reversible zip tag with long grips for easy operation from the inside and outside. Individually cuttable, easy to fix with suitable adhesive tape. Reusable. In a zip lock bag.

	Art.-No.	
	132309	

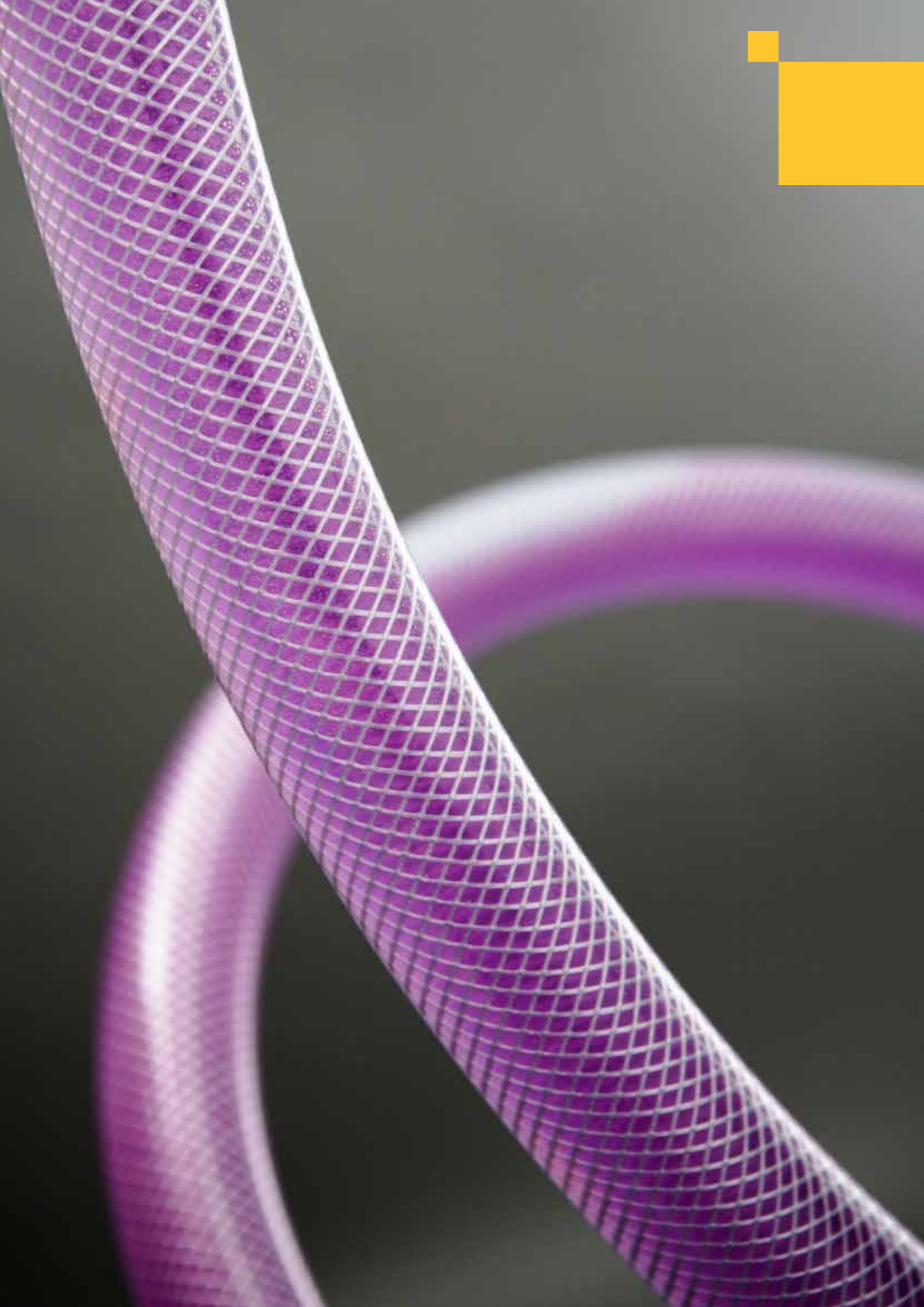


Supply format

REMS dust protection door S 1200 × 2200 mm. For protecting the rooms adjacent to the work area. Made of extra strong, dust-proof PE-film 150 µm, recyclable, with 2-way zip fastener in S-shape for flexible choice of opening/closing point, separable at the bottom for barrier-free passage. Double reversible zip tag with long grips for easy operation from the inside and outside. Individually cuttable, easy to fix with suitable adhesive tape. Reusable. In a zip lock bag.

	Art.-No.	
	132310	





Thermographing
Leak detection
Pressure and leakage testing
Cleaning
Disinfecting
Preserving
Flushing
Filling

	Thermal imaging cameras	124
	Electronic leakage detectors	127
	Electronic pressure and leakage testing devices	130
	Hand pressure testing pumps	140
	Electric pressure testing pump	141
	Electronic flushing unit	142
	Electronic flushing and pressure testing units	144
	Disinfection unit TW, cleaning and preservation unit H	147
	Electric decalcifying pump	149
	Electric filling and flushing units	150

REMS ThermoCam 28 C/49 C

Electronic thermal imaging cameras
with Connected functionality via USB

Robust, handy electronic thermal imaging cameras with Connected functionality via USB. For the determination of surface temperatures and detection of temperature differences on installations and objects. Documentation of pictures and videos with voice recording on MicroSD card. For battery and corded operation.

REMS ThermoCam 28 C	
IR resolution (detector resolution)	192 × 144 pixels
Super-IR	384 × 288 pixels
Number of measuring points	27,648
Field of view (FOV)	37.2 x 27.8°
REMS ThermoCam 49 C	
IR resolution (detector resolution)	256 × 192 pixels
Super-IR	512 × 384 pixels
Number of measuring points	49,152
Field of view (FOV)	50 x 37.2°
Optical camera resolution	
Visual image	3,264 × 2,448 pixels (8 MP)
Video	640 × 480 pixels (SD)
Temperature range	-20 – 550°C
Accuracy	±2°C
NETD	< 40 mK
Instantaneous field of View (IFOV)	3.3 mrad
Media memory card	16 GB MicroSD card
Image memory capacity	approx. 60,000 images
Video memory capacity	approx. 15 hours

REMS ThermoCam C – making heat easily visible. Precise. Non-contact. In real time. Infra-red optics with high-resolution detector. Connectable optical camera for fusion image, image-in-image, superposed image, visual image. Numerous temperature analysis tools, individually adjustable. 8x digital zoom. Alignment laser. LED lamp.

Universal use

For non-destructive leak detection on drinking water and heating installations, detection of heating pipes, e.g. area heating systems, function testing of heating, air conditioning and ventilation systems, inspection of electrical installations and switch cabinets, early detection of thermal overloads and fire risks, troubleshooting on machines, devices and electronic components and many other applications.

Design

Compact, handy electronic thermal imaging camera, ultra light, for one-hand operation , only 660 g. Universally usable, free-hand, overhead and in confined spaces. Sturdy, impact-proof plastic housing with ergonomically shaped pistol grip with soft grip. Infra-red optics with high-resolution detector with digital signal processor for creating a thermal image (thermogram) and connectable optical camera for better detection of the environment details and contours, for easy detection of damages or measuring points. Laser for precise alignment of the thermal imaging camera. LED lamp for illumination under poor lighting conditions. Integrated microphone and integrated loudspeaker for audio recording and play-back. Hinged protective cover for mechanical protection of the LED lamp of the alignment laser as well as the optical and thermal lenses. Buttons located directly underneath the display so that it is possible to hold the device by the pistol grip and operate the buttons with one hand. On/Off button. LED lamp button. Automatic image calibration button. Laser button. Selection button and 4 navigation buttons for easy menu selection. 8x digital zoom adjustable in 0.1x steps. Button for back to navigation or exit menu. Multi-function button on the pistol grip: Long press to start video recording, short press to end video recording or single image recording. MicroSD card slot, USB-C port, protective cap for connections. Connecting thread UNC ¼ for conventional camera stands. Electronic charging status check with charging state indication by 2-coloured green/red LEDs. Li-Ion 3.7 V battery with 5.0 Ah capacity, for long service life. Sturdy case for thermal imaging camera, battery, rapid charger and USB cable.









Info

Super IR · LED · ×8 · micro SD · USB-C

REMS ThermoCam 28 C/49 C

Electronic thermal imaging cameras
with Connected functionality via USB

Display and control unit

Display and control unit with 3.5" colour display with touch function and modern TFT LCD technology, 89 mm screen diagonal, 640 × 480 pixels. User-friendly menu guidance and simple navigation. Icons with short text for fast selection of the menu items and settings. Numerous setting options for **measurements** (temperature ranges, emission factor, thermal reflection, ambient temperature, distance, external optics transfer, external optical temperature, humidity, settings for reminders, manual level and span mode), **display** (status symbol, date and time, parameters, reference list), **cameras** (detection mode (recordings at regular intervals), visual image resolution, filename header, file naming, macro mode, image rate configuration, video type, audio recording, visual storage, edit before saving, SuperIR, lamp for flashlight, colour distribution, reversed palettes) and **device** (language, unit of distance, unit of temperature, date, time, time format, rotate automatically, screen brightness, automatic switch-off, automatic rest mode, error logs, factory settings). Possibility for the user to change the factory default settings to adapt to the tasks/conditions on site. Images and videos with voice recording can be stored in user-defined folders on MicroSD card, filenames optionally with predefined prefix (header) as well as a time stamp or consecutive number, for easy documentation of the inspection result.

Battery or mains operation

Li-Ion Technology. Thermal imaging camera with exchangeable Li-Ion battery 3.7 V, 5 Ah. Light and powerful. High energy density for approx. 6 hours continuous operation. Operation on the mains is possible during the charging process. Cable USB-C to USB-C/A for connecting to the power supply/charger, PC or laptop. Rapid charger 100 – 240 V, 50 – 60 Hz, 24 W, 12 V, for simultaneous charging of 2 Li-Ion 3,7 V batteries, as an accessory. No memory effect for maximum battery power.

Display views

Thermal image: Heat radiated by the object (infra-red radiation) is detected and displayed as a colour-coded thermal image. Temperature differences are visualized in this way.
Fusion image: Combined view of visual image and thermal image. Thermal abnormalities in the context of the real environment are more easily recognisable, for easier object assignment and analysis.
Image-in-image: Selectable thermal image excerpt (fusion image) is superposed onto the corresponding visual image area, for better spatial orientation and focussed analysis of temperature differences.
Superposed image: Selectable thermal image in three transparency stages superposes the visual image, for good orientation and simultaneous display of temperature differences.
Visual image: Coloured image in the visible spectrum, without thermal information.

Temperature analysis tools

REMS ThermoCam is equipped with numerous temperature analysis tools. Up to 10 temperature measuring points can be created individually and up to 8 temperature measuring points displayed optionally in the image with temperature specification. In addition, a temperature measuring line and up to 5 temperature measuring ranges (rectangles or circles) can be created individually. Depending on the temperature analysis tool, the temperature of the measuring point or the minimum and maximum temperature as well as the average temperature of the measuring range can be displayed in the image. Display of the temperature differences between temperature measuring points, temperature measuring line or temperature measuring ranges with each other or to a settable reference value. 16 preset colour, focus and alarm palettes for fast selection of different views. Settable temperature upper limits and lower limits as well as temperature ranges for individual display of the colour-coded thermal image or display of the set temperature alarm range. Automatically or manually configurable temperature measuring ranges.

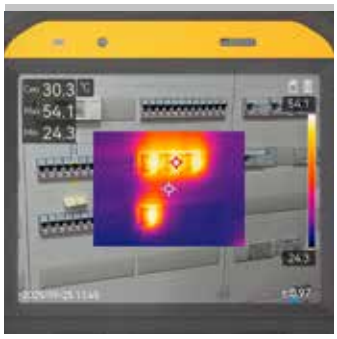
Connected functionality via USB

The data stored on the MicroSD card can be transferred easily to a PC or laptop via an existing USB connection.











REMS ThermoCam 28 C/49 C

Electronic thermal imaging cameras
with Connected functionality via USB

Supply format

REMS ThermoCam 28 C Set. Electronic thermal imaging camera with Connected functionality via USB. For the determination of surface temperatures and detection of temperature differences on installations and objects. Documentation of pictures and videos with voice recording on MicroSD card. Temperature range -20 – 550 °C, NETD < 40 mK, instantaneous field of view (IFOV) 3.3 mrad, IR resolution 192 × 144 pixels, Super-IR 384 × 288 pixels, number of measuring points 27,648, field of view (FOV) 37.2 × 27.8°. Infra-red optics with high-resolution detector for thermal images, optical camera for visual images. 3.5" TFT-LCD colour display with touch function 8x digital zoom. Alignment laser. LED lamp. Li-Ion 3.7 V, 5 Ah battery, cable USB-C to USB-C/A, 16 GB MicroSD card. In sturdy case.

	Art.-No.	
	176030	



Supply format

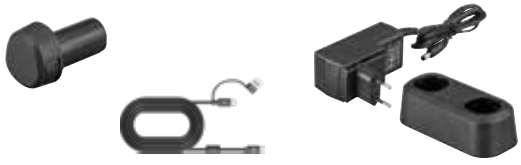
REMS ThermoCam 49 C Set. Electronic thermal imaging camera with Connected functionality via USB. For the determination of surface temperatures and detection of temperature differences on installations and objects. Documentation of pictures and videos with voice recording on MicroSD card. Temperature range -20 – 550 °C, NETD < 40 mK, instantaneous field of view (IFOV) 3.3 mrad, IR resolution 256 × 192 pixels, Super-IR 512 × 384 pixels, number of measuring points 49,152, field of view (FOV) 50 × 37.2°. Infra-red optics with high-resolution detector for thermal images, optical camera for visual images. 3.5" TFT-LCD colour display with touch function 8x digital zoom. Alignment laser. LED lamp. Li-Ion 3.7 V, 5 Ah battery, cable USB-C to USB-C/A, 16 GB MicroSD card. In sturdy case.

	Art.-No.	
	176031	



Accessories

Description	Art.-No.	
Battery Li-Ion 3.7 V, 5 Ah, 19 Wh	176085	
Rapid charger 100 – 240 V, 50 – 60 Hz, 24 W, 12 V, for simultaneous charging of 2 Li-Ion 3.7 V batteries.	176090	
Cable USB-C to USB-C/A, 1.0 m long with ferrite core	176088	



REMS Detect GS3

Electronic leakage detector

Ultra small, ultra compact electronic leakage detector for reliable detection of inflammable gases.
For detecting gas leaks in technical installations, pipelines, vehicles, etc.

Detection limits	
Butane (C_4H_{10})	100 ppm
Methane (CH_4)	50 ppm
Propane (C_3H_8)	50 ppm
Hydrogen (H_2)	100 ppm

REMS Detect GS3 – the economic solution for detection of inflammable gases. Ultra small. Ultra light. Ultra compact. With optical and acoustic signalling of changes in the gas concentration.

Universal use

For early detection of gas leaks in technical installations, pipelines, vehicles, etc.

Design

Ultra small, ultra light. Leakage detector only 170 mm long, weighs just 56 g. Universally usable even in places with difficult access. Strong, impact-resistant plastic housing. Metal clip for holding securely in a shirt or jacket pocket. Button for switching on and off as well as for manual setting of a new reference value (zero point) for subsequent measurements. This new reference value is readapted to the ambient value in the course of time when the target gas concentration is reduced. After switching on, REMS Detect GS3 starts the run-in phase automatically and the red LEDs on both sides flash alternately, status indication with 2 x 2 red LEDs. Switches off after 10 minutes of inactivity.

Gas leak detection

In the measuring mode, the red LEDs flash simultaneously and an intermittent signal tone is emitted additionally. As the gas concentration increases, e.g. when approaching a leakage, the frequency of the flashing LEDs and the signal tone increases.







German Quality Product

LED

Info

Supply format

REMS Detect GS3 Set. Electronic leakage detector for reliable detection of inflammable gases, 2 batteries 1.5 V, AAA, LR3. In a belt case.

	Art.-No.	
	611003	



REMS Detect GS4

Electronic leakage detector
with quick-change gas sensors

Ultra small, ultra compact electronic leakage detector with quick-change gas sensors for reliable detection of different gases and refrigerants. For detecting gas leaks in technical installations, pipelines, air-conditioning systems, cooling systems, vehicles, etc. with quick-change attachment GS4-LED which can also be used as a practical LED lamp.

Detection limits	
Butane (C_4H_{10})	100 ppm
Methane (CH_4)	50 ppm
Propane (C_3H_8)	50 ppm
Hydrogen (H_2)	30 ppm
Ammonia (NH_3)	1 ppm

Detection limits g/year in accordance with EN 14624:2020	
Hydrocarbons (HC), R-290, R-600a	1 g/year static 1 g/year dynamic
Hydrofluorocarbons (HFC)/ Hydrochlorofluorocarbons (HCFC), R-22, R-32, R-134a, R-152a, R-404a, R-407c, R-410a, R-507a	2 g/year static 2 g/year dynamic
Hydrofluorolefins (HFO), R-1234yf	2 g/year static 3 g/year dynamic







German Quality Product

LED

Info

REMS Detect GS4 – reliable detection of gas and refrigerant leakages. Ultra small. Ultra light. Ultra compact. 4 quick-change gas sensors with colour coding, easy pluggable. With optical and acoustic signalling of changes in the gas concentration.

Universal use

Universally usable for early detection of gas leaks in technical installations, pipelines, air-conditioning systems, cooling systems, vehicles, etc. and for leakage testing in accordance with the F-Gas directive (EU) 2024/573.

System advantage

Just one electronic leakage detector with quick-change gas sensors for reliable detection of different gases and refrigerants. Quick-change attachment GS4-LED as a practical LED lamp.

Design

Ultra small, ultra light. Leakage detector with quick-change gas sensor only 214 mm long, weighs just 78 g. Universally usable even in places with difficult access. Strong, impact-resistant plastic housing with soft grip. Metal clip for holding securely in a shirt or jacket pocket. Flexible extension 200 mm with plug/screw connection, can be fitted without tools. Button for switching on and off as well as for manual setting of a new reference value (zero point) for subsequent measurements. This new reference value is readapted to the ambient value in the course of time when the target gas concentration is reduced. After switching on and with a gas sensor plugged, REMS Detect GS4 starts the run-in phase automatically. Status display with 2 green LEDs. Switches off after 10 minutes of inactivity.

Gas leak detection

The two LEDs flash alternately during the run-in phase, both LEDs light steadily in the measuring mode and an intermittent signal tone is emitted additionally. As the gas concentration increases, e.g. when approaching a leakage, the frequency of the signal tone increases and a yellow, orange or red LED lights in stages as an optical signal, the red LED flashes at a very high gas concentration.

Quick-change gas sensors

Various quick-change gas sensors for reliable detection of different gases and refrigerants:

Inflammable gases:
Butane (C_4H_{10}), Methane (CH_4), Propane (C_3H_8), Hydrogen (H_2), Ammonia (NH_3)

Refrigerants:
R-22, R-32, R-134a, R-152a, R-290, R-404a, R-407c, R-410a, R-507a, R-600a, R-1234yf.

With plug connection for toolless changing, directly pluggable to the leakage detector or flexible extension 200 mm.

Quick-change gas sensor GS4-R for leakage testing in accordance with the F-Gas directive (EU) 2024/573, meets the specifications of EN 14624:2020.

REMS Detect GS4

Electronic leakage detector
with quick-change gas sensors

Quick-change attachment GS4-LED

Quick-change attachment with plug connection for toolless changing, directly pluggable to the leakage detector or flexible extension 200 mm.







Supply format

REMS Detect GS4 Set F. Electronic leakage detector with quick-change gas sensors for reliable detection of different gases and refrigerants. Flexible extension 200 mm, quick-change gas sensor GS4-F for inflammable gases butane (C_4H_{10}), methane (CH_4), propane (C_3H_8), hydrogen (H_2), 2 batteries 1.5 V, AAA, LR3. In a strong soft bag.

	Art.-No.	
	611095	



Supply format

REMS Detect GS4 Set R. Electronic leakage detector with quick-change gas sensor for reliable detection of different gases and refrigerants. Flexible extension 200 mm, quick-change gas sensor GS4-R for refrigerants R-22, R-32, R-134a, R-152a, R-290, R-404a, R-407c, R-410a, R-507a, R-600a, R-1234yf, 2 batteries 1.5 V, AAA, LR3. In a strong soft bag.

	Art.-No.	
	611096	



Accessories

Description	Art.-No.	
Quick-change gas sensor GS4-F for inflammable gases butane (C_4H_{10}), methane (CH_4), propane (C_3H_8), hydrogen (H_2).	611310	
Quick-change gas sensor GS4-R for refrigerants R-22, R-32, R-134a, R-152a, R-290, R-404a, R-407c, R-410a, R-507a, R-600a, R-1234yf, for leakage testing in accordance with the F-Gas directive (EU) 2024/573, meets the specifications of EN 14624:2020.	611312	
Quick-change gas sensor GS4-S for ammonia (NH_3)	611311	
Quick-change gas sensor GS4-H, specially for hydrogen (H_2), no cross-sensitivity with other inflammable gases	611313	
Quick-change attachment GS4-LED, LED lamp for universal use, also especially for illuminating places with difficult access	611314	
Flexible extension 200 mm	611213	
Soft bag for REMS Detect GS4, flexible extension 200 mm, 7 quick-change gas sensors/attachments	611212	



REMS PX4500 C

Electronic pressure and leakage testing device with Connected functionality via Bluetooth or USB

Compact, handy electronic pressure and leakage testing device with Connected functionality via Bluetooth or USB. For battery and corded operation.	
Pressure and leakage testing with compressed air/inert gas	p ≤ 0.4 MPa/4 bar
Pressure and leakage testing with water	p ≤ 2.5 MPa/25 bar
Individual check lists, e.g. house show	
For a wide range of accessories, see pages 138–139.	







REMS PX4500 C – compact, handy, light. Universal for pressure and leakages tests.

Universal use
Just **one** device for pressure and leakage testing with compressed air/inert gas or water, e.g. drinking water installations, radiator and area heating systems, gas and liquid gas installations. Also for differential pressure testing ≤ 150 hPa/mbar.

Design
Compact, handy electronic pressure and leakage testing device, ultra light, for one-hand operation, measuring instrument weighs only 345 g. Sturdy, impact-resistant plastic housing with ergonomically shaped handle. USB-C port for direct connection to a PC or laptop or for charging the Li-Ion 3.7 V, 2.7 Ah battery. Jack for connecting electronic pressure sensors. Bayonet sockets P+ and P- for pressure hose PX/FG, Ø 5 mm, e.g. for differential pressure measurement. Bluetooth interface for connecting a printer. Fastening kit, consisting of Velcro tape for easy fastening of the device, e.g. to a pipe or another section, with an eye for hanging up, e.g. on a nail or hook as well as a strong, screw-on magnet. Power supply unit/charger 100–240 V.

Input and control unit with 3.5" colour display
Input and control unit with 3.5" colour display with touch function and modern TFT LCD technology, 89 mm screen diagonal, 320 × 240 pixels On/Off button. User-friendly menu guidance takes you step by step through the testing process Easy to understand operating instructions can be displayed at the start of a function on request, supplemented by context-related help and visual feedbacks for support. 13 different test programs in 16 languages. Language, date, time, key tones, screen brightness, show help, automatic summer time and unit of pressure bar/Pa settable. Display of notices (annual inspection and periodic testing, battery state, firmware version, serial number, etc.). Download and installation of new firmware versions via PC or laptop. Switch-off in case of inactivity settable in 4 stages.

Battery or mains operation
Li-Ion technology. Measuring instrument with integrated Li-Ion battery 3.7 V, 2.7 Ah Light and powerful. High energy density for approx. 10 hours continuous operation. Use in mains mode is possible during the charging process. Power supply/charger 100–240V, 7.5 W, with USB-A port and cable USB-C to USB-A for connecting to the power supply/charger, laptop or another power supply. No memory effect for maximum battery performance.

Pressure hoses, electronic pressure sensors
Pressure hose PX/FG, Ø 5 mm for measuring gas and flow pressure and for leakage testing with compressed air/inert gas ≤ 150 hPa/mbar. Electronic pressure sensor ≤ 0.35 MPa/3.5 bar for pressure and leakage testing with compressed air/inert gas ≤ 0.35 MPa/3.5 bar. Electronic pressure sensor ≤ 2.5 MPa/25 bar for pressure and leakage testing with compressed air/inert gas ≤ 0.4 Mpa/4 bar or with liquid ≤ 2.5 MPa/25 bar. Compact manual compressed air pump ≤ 0.4 MPa/4 bar, double-sealed for fast, accurate pressure build-up ≤ 0.4 MPa/4 bar, with connection for Schrader valve.

Time/pressure diagram
Time/pressure diagram for recording the pressure curve over the complete testing time for easy assessment of the tightness.

Pressure testing with compressed air
Leak testing of drinking water installations with compressed air in accordance with information leaflet "Leak testing of drinking water installations with compressed air, inert gas or water" (January 2017) of the Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), Germany
Leak testing of gas installations with compressed air in accordance with Technical Rule "DVGW-TRGI 2018, Technical Rules for Gas Installations – DVGW Worksheet G 600" of the German Gas and Water Association (DVGW)
Leak testing of liquid gas installations with compressed air in accordance with Technical Rule "DVGW-TRF 2021, Technical Rules Liquid Gas" of the German Gas and Water Association (DVGW) (DVGW-TRF 2021)
Leak testing of other pipe systems and vessels with compressed air/inert gas
Differential pressure testing ≤ 150 hPa/mbar
Load testing of drinking water installations with compressed air in accordance with information leaflet "Leak testing of drinking water installations with compressed air, inert gas or water" (January 2017) of the Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), Germany
Load testing of gas installations with compressed air in accordance with the Technical Rule of gas installations with compressed air in accordance with Technical Rule "DVGW-TRGI 2018, Technical Rules for Gas Installations – DVGW Worksheet G 600" of the German Gas and Water Association (DVGW)
Strength testing of liquid gas installations with compressed air in accordance with Technical Rule "DVGW-TRF 2021, Technical Rules Liquid Gas" of the German Gas and Water Association (DVGW) (DVGW-TRF 2021)
Load testing of other pipe systems and vessels with compressed air/inert gas.

German Quality Product

CONNECTED REMS mCon USB-C

Info

ANDROID APP ON Google play
Available on the App Store

REMS mCon App
Free application software from the Apple App Store or Android App at Google Play.

REMS PX4500 C

Electronic pressure and leakage testing device
with Connected functionality via Bluetooth or USB

Pressure testing with water

Pressure testing of drinking water installations with water in accordance with EN 806-4:2010 Test methods A and B, modified in accordance with information leaflet "Leak testing of drinking water installations with compressed air, inert gas or water" (January 2017) of the Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), Germany
Pressure testing of drinking water installations with water, press fitting connections (unpressed leaking) in accordance with information leaflet "Leak testing of drinking water installations with compressed air, inert gas or water" (January 2017) of the Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), Germany
Leak testing of other pipe systems with water/liquid

Logging

Results of the measuring and test programs are saved with date, time and log number in the selected language and can be printed, stored or sent for documentation. Printer with Bluetooth or IR interface for direct log printing, as an accessory. Additions to saved data, e.g. customer name, project number, tester, are possible on external devices (e.g. PC, laptop, tablet-PC, Smartphone).

Connected-functionality via Bluetooth with REMS mCon App

If a mobile terminating device is connected via Bluetooth, many different functions are available with the REMS mCon app. For functions/applications, see page 137.

Connected functionality via USB with REMS PC-Software PC200P

If a PC or laptop is connected via USB, many different functions are available with the REMS PC-Software PC200P. For functions/applications, see page 137.









Supply format

REMS PX4500 C Set 3.5 bar. Electronic pressure and leakage testing device with Connected functionality via Bluetooth or USB. Test and pressure range ≤ 2.5 MPa/25 bar. Pressure hose PX/FG, Ø 5 mm, transparent, 1 m long with bayonet connection (plug), with silicone tubing. Air pump connection piece with Schrader valve, ≤ 150 hPa/mbar, with plug for pressure hose, with quick coupling DN 5 (plug), with Schrader valve. Electronic pressure sensor ≤ 0.35 MPa/3.5 bar with quick coupling DN 5 (plug), with Schrader valve, 1.5 m long connecting lead, with jack plug. Adapter quick coupling DN 5 to R ½" AG. Single pipe meter cap G 2" IG (for DN 25) with quick coupling DN 5 (socket), with seal. Manual compressed air pump ≤ 0.4 MPa/4 bar, fastening kit, cable USB-C to USB-A, power supply/charger 100–240 V, 50 – 60 Hz, 7.5 W, 5 V, 1.5 A. In L-Boxx system case.

	Art.-No.	
	611075	



Supply format

REMS PX4500 C Set 25 bar. Same as REMS PX4500 C Set 3.5 bar, Art.-No. 611075, but instead of electronic pressure sensor ≤ 0.35 MPa/3.5 bar with electronic pressure sensor ≤ 2.5 MPa/25 bar and connection piece air pump with Schrader valve ≤ 0.4 MPa/4 bar.

	Art.-No.	
	611080	



Accessories

Description
For functions/applications, see page 137
For accessories, see page 138 – 139

REMS P7-TD C

Electronic pressure and leakage testing device with Connected functionality

Compact, robust electronic pressure and leakage testing device with Connected functionality via Bluetooth or USB. With internal compressed air pump ≤ 150 hPa/mbar. For battery and corded operation.	
Pressure and leakage testing with compressed air/inert gas	p ≤ 0.4 MPa/4 bar
Pressure and leakage testing with water	p ≤ 2.5 MPa/25 bar
Usefulness testing of gas installations	
Individual check lists, e.g. general visual inspection, house show	
For a wide range of accessories, see pages 138–139.	



REMS P7-TD C – for common tests in gas and waterinstallation. Ultra stable plastic housing with soft grip. Efficient usefulness testing by comparative leakage method.

Universal use

Just **one** device for pressure and leakage testing with compressed air/inert gas or water, e.g. drinking water installations, radiator and area heating systems and gas installations. For usefulness testing of gas installations. Also for differential pressure testing ≤ 150 hPa/mbar.

Design

Compact, robust electronic pressure and leakage testing device, handy and light, measuring instrument only 1.1 kg. Ultra sturdy, impact-resistant plastic housing with soft grip and ergonomically shaped handle. Internal compressed air pump for leakage testing ≤ 150 hPa/mbar. Internal electronic pressure sensor ≤ 0.1 MPa/ 1 bar. Plug coupling DN 3 (plug) P+ and P- for pressure hose P7, Ø 5 mm, e.g. for usefulness testing, differential pressure measurement or for compressed air hose P7, ≤ 150 hPa/mbar, Ø 6 mm, e.g. for leakage testing with compressed air. Plug coupling DN 3 (plug) as air input for internal compressed air pump or gas outlet for comparative measurement in usefulness testing. Plug coupling DN 5 (plug) for compressed air hose P7, Ø 6 mm, e.g. for pressure testing with compressed air ≤ 0.35 MPa/3.5 bar. Jack for connecting electronic pressure sensors. IR interface for connecting a printer. Bluetooth interface for connecting to a mobile terminating device. Mini-USB connector for direct connection to PC or laptop. Connection for power supply/charger 100–240 V for mains operation or for charging the battery Ni-MH 4.8 V, 2 Ah. Magnetic housing rear for easy attachment, e.g. to boilers or other ferromagnetic materials.

Input and control unit with 3.5" colour display

Input and control unit with 3.5" colour display with touch function and modern TFT LCD technology, 89 mm screen diagonal, 320 × 240 pixels 2 function keys, 2 navigation keys User-friendly menu guidance takes you step by step through the testing process Easy to understand operating instructions supplemented by context-related help can be displayed at the start of a function. 37 different test programs in 3 pre-installed and 13 online available languages. Date, time, automatic summer time, leakage measurement autostart, pressure sensor damping stage, screen brightness, key tones, pressure setting, calibrate touch display, info window, delete function, language and unit of pressure bar/Pa settable. Display of notices (annual inspection and periodic testing, battery state, firmware version, serial number, etc.). Download and installation of new firmware versions via PC or laptop. Switch-off in case of inactivity settable in 4 stages.

Battery or mains operation

Measuring instrument with integrated Ni-MH 4.8 V, 2 Ah battery. Light and powerful. High energy density for approx. 10 hours continuous operation. Operation on the mains is possible during the charging process. Power supply/charger 100–240 V, 12 W. No memory effect for maximum battery power.

Pressure hoses, electronic pressure sensors

Pressure hose P7, Ø 5 mm for measuring gas and flow pressure or for usefulness testing. Compressed air hose P7, ≤ 150 hPa/mbar, Ø 6 mm, for leakage testing with compressed air/inert gas ≤ 150 hPa/mbar. Compressed air hose P7, Ø 6 mm, for pressure testing with compressed air/inert gas ≤ 0.35 MPa/3.5 bar. Electronic pressure sensor ≤ 0.35 MPa/3.5 bar for pressure and leakage testing with compressed air/inert gas ≤ 0.35 MPa/3.5 bar. Electronic pressure sensor ≤ 2.5 MPa/25 bar for pressure and leakage testing with compressed air/inert gas ≤ 0.4 Mpa/4 bar or with liquid ≤ 2.5 MPa/25 bar. Compact manualcompressed air pump ≤ 0.4 MPa/ 4 bar, double-sealed for fast, accurate pressure build-up ≤ 0.4 MPa/4 bar, with connection for Schrader valve.

Time/pressure diagram

Time/pressure diagram for recording the pressure curve over the complete testing time for easy assessment of the tightness.





German Quality Product

Info

REMS mCon App
Free application software from the Apple App Store or Android App at Google Play.

REMS P7-TD C

Electronic pressure and leakage testing device with Connected functionality

Pressure testing with compressed air

Leak testing of drinking water installations with compressed air in accordance with information leaflet "Leak testing of drinking water installations with compressed air, inert gas or water" (January 2017) of the Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), Germany
Leak testing of gas installations with compressed air in accordance with the Technical Rule "DVGW-TRGI 2018, Technical Rules for Gas Installations – DVGW Worksheet G 600" of the German Gas and Water Association (DVGW)
Leak testing of other pipe systems and vessels with compressed air/inert gas
Load testing of drinking water installations with compressed air in accordance with information leaflet "Leak testing of drinking water installations with compressed air, inert gas or water" (January 2017) of the Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), Germany
Load testing of gas installations with compressed air in accordance with the Technical Rule of gas installations with compressed air in accordance with Technical Rule "DVGW-TRGI 2018, Technical Rules for Gas Installations – DVGW Worksheet G 600" of the German Gas and Water Association (DVGW)
Load testing of other pipe systems and vessels with compressed air/inert gas.

Pressure testing with water

Pressure testing of drinking water installations with water in accordance with EN 806-4:2010 Test methods A and B, modified in accordance with information leaflet "Leak testing of drinking water installations with compressed air, inert gas or water" (January 2017) of the Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), Germany
Pressure testing of drinking water installations with water, press fitting connections (unpressed leaking) in accordance with information leaflet "Leak testing of drinking water installations with compressed air, inert gas or water" (January 2017) of the Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), Germany
Leak testing of other pipe systems with water/liquid

Usefulness testing of gas installations

Efficient, simple usefulness testing by comparative leakage method, without dismantling the gas meter, without volume determination and without increasing pressure.
Usefulness testing of gas installations in accordance with the Technical Rule "DVGW-TRGI 2018, Technical Rules for Gas Installations – DVGW Worksheet G 600" of the German Gas and Water Association (DVGW). DVGW-certified, register number **DG4805BS0029**.

Other functions/applications

See product comparison on page 137.

Logging

Results of the measuring and test programs are saved with date, time and log number in the selected language and can be printed, stored or sent for documentation. Printer with Bluetooth or IR interface for direct log printing, as an accessory. Additions to saved data, e.g. customer name, project number, tester, are possible on external devices (e.g. PC, laptop, tablet-PC, Smartphone).

Connected-functionality via Bluetooth with REMS mCon App

If a mobile terminating device is connected via Bluetooth, many different functions are available with the REMS mCon app. For functions/applications, see page 137.

Connected functionality via USB with REMS PC-Software PC200P

If a PC or laptop is connected via USB, many different functions are available with the REMS PC-Software PC200P. For functions/applications, see page 137.









Supply format

REMS P7-TD C Set. Electronic pressure and leakage testing device with Connected functionality via Bluetooth or USB. For the usefulness testing of gas installations, for the pressure and leakage testing of pipe systems and vessels ≤ 2.5 MPa/25 bar. With internal compressed air pump ≤ 150 hPa/mbar, internal electronic pressure sensor ≤ 0.1 MPa/1.0 bar. With equipment ≤ 0.1 MPa/1.0 bar. 2 pressure hoses P7, Ø 5 mm, transparent, 1 m long, with plug coupling DN 3 (socket) and silicone tubing, compressed air hose P7, ≤ 150 hPa/mbar, Ø 6 mm, transparent, 2 m long, with plug coupling DN 3 (socket) and quick coupling DN 5 (plug), compressed air hose P7, Ø 6 mm, 2 m long, with quick coupling DN 5 (plug, socket), air pump connection piece with Schrader valve, ≤ 0.4 Mpa/4 bar, adapter quick coupling DN 5 to R ½" AG, manual compressed air pump ≤ 0.4 MPa/4 bar. Power supply/charger 100 – 240 V, 50 – 60 Hz, 12 W. Cable Mini-USB to USB-A. In L-Boxx system case.

	Art.-No.	
	611060	



Accessories

Description
For functions/applications, see page 137
For accessories, see page 138 – 139

REMS P7-TDX C

Electronic pressure and leakage testing device with Connected functionality

Compact, robust electronic pressure and leakage testing device with Connected functionality via Bluetooth or USB. With internal compressed air pump ≤ 150 hPa/mbar. For battery and corded operation.
Pressure and leakage testing with compressed air/inert gas — p ≤ 0.4 MPa/4 bar
Pressure and leakage testing with water — p ≤ 2.5 MPa/25 bar
Usefulness testing of gas installations
Leakage testing of sewage pipes with compressed air — p ≤ 200 hPa/mbar
Individual check lists, e.g. general visual inspection, house show
For a wide range of accessories, see pages 138–139.



REMS P7-TDX C – for all common tests in gas, liquid gas and water installation. Ultra stable plastic housing with soft grip. Efficient usefulness testing by comparative leakage method.

Universal use

Just **one** device for pressure and leakage testing with compressed air/inert gas or water, e.g. drinking water installations, radiator and area heating systems, gas and liquid gas installations. For usefulness testing of gas installations, leakage testing of sewage pipes with compressed air, long-term pressure testing ≤ 48 h, testing of pressure controllers. Also for differential pressure testing ≤ 2 MPa/20 bar.

Design

Compact, robust electronic pressure and leakage testing device, handy and light, measuring instrument only 1.1 kg. Ultra sturdy, impact-resistant plastic housing with soft grip and ergonomically shaped handle. Internal compressed air pump for leakage testing ≤ 150 hPa/mbar. Internal electronic pressure sensor ≤ 0,35 MPa/3.5 bar. Plug coupling DN 3 (plug) P+ and P- for pressure hose P7, Ø 5 mm, e.g. for usefulness testing, differential pressure measurement or for compressed air hose P7, ≤ 150 hPa/mbar, Ø 6 mm, e.g. for leakage testing with compressed air. Plug coupling DN 3 (plug) as air input for internal compressed air pump or gas outlet for comparative measurement in usefulness testing. Plug coupling DN 5 (plug) for compressed air hose P7, Ø 6 mm,e.g. for pressure testing with compressed air ≤ 0.35 MPa/3.5 bar. 4 jacks for connecting electronic pressure sensors/temperature sensors. IR interface for connecting a printer. Bluetooth interface for connecting to a mobile terminating device. Mini-USB connector for direct connection to PC or laptop. Connection for power supply/charger 100–240 V for mains operation or for charging the battery Ni-MH 4.8 V, 2 Ah. Magnetic housing rear for easy attachment, e.g. to boilers or other ferromagnetic materials.

Input and control unit with 3.5" colour display

Input and control unit with 3.5" colour display with touch function and modern TFT LCD technology, 89 mm screen diagonal, 320 × 240 pixels 2 function keys, 2 navigation keys User-friendly menu guidance takes you step by step through the testing process Easy to understand operating instructions supplemented by context-related help can be displayed at the start of a function. 37 different test programs in 3 pre-installed and 13 online available languages. Date, time, automatic summer time, leakage measurement autostart, pressure sensor damping stage, screen brightness, key tones, pressure setting, calibrate touch display, info window, delete function, language and unit of pressure bar/Pa settable. Display of notices (annual inspection and periodic testing, battery state, firmware version, serial number, etc.). Download and installation of new firmware versions via PC or laptop. Switch-off in case of inactivity settable in 4 stages.

Battery or mains operation

Measuring instrument with integrated Ni-MH 4.8 V, 2 Ah battery. Light and powerful. High energy density for approx.10 hours continuous operation. Operation on the mains is possible during the charging process. Power supply/charger 100 – 240 V, 12 W. No memory effect for maximum battery power.

Pressure hoses, electronic pressure sensors

Pressure hose P7, Ø 5 mm for measuring gas and flow pressure or for usefulness testing. Compressed air hose P7, ≤ 150 hPa/mbar, Ø 6 mm, for leakage testing with compressed air/inert gas ≤ 150 hPa/mbar. Compressed air hose P7, Ø 6 mm, for pressure testing with compressed air/inert gas ≤ 0.35 MPa/3.5 bar. Electronic pressure sensor ≤ 0.35 MPa/3.5 bar for pressure and leakage testing with compressed air/inert gas ≤ 0.35 MPa/3.5 bar. Electronic pressure sensor ≤ 2.5 MPa/25 bar for pressure and leakage testing with compressed air/inert gas ≤ 0.4 Mpa/4 bar or with liquid ≤ 2.5 MPa/25 bar. Compact manual compressed air pump ≤ 0.4 MPa/4 bar, double-sealed for fast, accurate pressure build-up ≤ 0.4 MPa/4 bar, with connection for Schrader valve.

Time/pressure diagram

Time/pressure diagram for recording the pressure curve over the complete testing time for easy assessment of the tightness.





German Quality Product

Info

ANDROID APP ON Google play

Available on the App Store

REMS mCon App
Free application software from the Apple App Store or Android App at Google Play.

REMS P7-TDX C

Electronic pressure and leakage testing device
with Connected functionality

Pressure testing with compressed air

Leak testing of drinking water installations with compressed air in accordance with information leaflet "Leak testing of drinking water installations with compressed air, inert gas or water" (January 2017) of the Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), Germany
Leak testing of gas installations with compressed air in accordance with the Technical Rule "DVGW-TRGI 2018, Technical Rules for Gas Installations – DVGW Worksheet G 600" of the German Gas and Water Association (DVGW)
Leak testing of liquid gas installations with compressed air in accordance with Technical Rule "DVGW-TRF 2021, Technical Rules Liquid Gas" of the German Gas and Water Association (DVGW) (DVGW-TRF 2021)
Leak testing of other pipe systems and vessels with compressed air/inert gas
Load testing of drinking water installations with compressed air in accordance with information leaflet "Leak testing of drinking water installations with compressed air, inert gas or water" (January 2017) of the Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), Germany
Load testing of gas installations with compressed air in accordance with the Technical Rule of gas installations with compressed air in accordance with Technical Rule "DVGW-TRGI 2018, Technical Rules for Gas Installations – DVGW Worksheet G 600" of the German Gas and Water Association (DVGW)
Strength testing of liquid gas installations with compressed air in accordance with Technical Rule "DVGW-TRF 2021, Technical Rules Liquid Gas" of the German Gas and Water Association (DVGW) (DVGW-TRF 2021)
Load testing of other pipe systems and vessels with compressed air/inert gas.

Pressure testing with water

Pressure testing of drinking water installations with water in accordance with EN 806-4:2010 Test methods A and B, modified in accordance with information leaflet "Leak testing of drinking water installations with compressed air, inert gas or water" (January 2017) of the Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), Germany
Pressure testing of drinking water installations with water, press fitting connections (unpressed leaking) in accordance with information leaflet "Leak testing of drinking water installations with compressed air, inert gas or water" (January 2017) of the Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), Germany
Leak testing of other pipe systems with water/liquid

Usefulness testing of gas installations

Efficient, simple usefulness testing by comparative leakage method, without dismantling the gas meter, without volume determination and without increasing pressure.
Usefulness testing of gas installations in accordance with the Technical Rule "DVGW-TRGI 2018, Technical Rules for Gas Installations – DVGW Worksheet G 600" of the German Gas and Water Association (DVGW). DVGW-certified, register number **DG4805BS0029.**

Other functions/applications

See product comparison page 137.

Logging

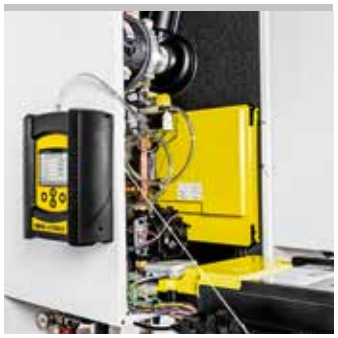
Results of the measuring and test programs are saved with date, time and log number in the selected language and can be printed, stored or sent for documentation. Printer with Bluetooth or IR interface for direct log printing, as an accessory. Additions to saved data, e.g. customer name, project number, tester, are possible on external devices (e.g. PC, laptop, tablet-PC, Smartphone).

Connected-functionality via Bluetooth with REMS mCon App

If a mobile terminating device is connected via Bluetooth, many different functions are available with the REMS mCon app. For functions/applications, see page 137.

Connected functionality via USB with REMS PC-Software PC200P

If a PC or laptop is connected via USB, many different functions are available with the REMS PC-Software PC200P. For functions/applications, see page 137.









Supply format

REMS P7-TDX C Set 3.5 bar. Electronic pressure and leakage testing device with Connected functionality via Bluetooth or USB. For the usefulness testing of gas installations, for the pressure and leakage testing of pipe systems and vessels ≤ 2.5 MPa/25 bar. With internal compressed air pump ≤ 150 hPa/mbar, internal electronic pressure sensor ≤ 0.35 MPa/3.5 bar, 2 pressure hoses P7, Ø 5 mm, transparent, 1 m long, with plug coupling DN 3 (socket) and silicone tubing, compressed air hose P7, ≤ 150 hPa/mbar, Ø 6 mm, transparent, 2 m long, with plug coupling DN 3 (socket) and quick coupling DN 5 (plug), compressed air hose P7, Ø 6 mm, 2 m long, with quick coupling DN 5 (plug, socket), air pump connection piece with Schrader valve, ≤ 0.4 MPa/4 bar, adapter quick coupling DN 5 to R ½" AG, manual compressed air pump ≤ 0.4 MPa/4 bar. Power supply/charger 100 – 240 V, 50 – 60 Hz, 12 W. Cable Mini-USB to USB-A. In L-Boxx system case.

	Art.-No.	
	611065	

Supply format

REMS P7-TDX C Set 25 bar. Same as REMS P7-TDX C Set 3.5 bar, Art.-No. 611065, but additionally with electronic pressure sensor ≤ 2.5 MPa/25 bar.

	Art.-No.	
	611070	

Accessories

Description
For functions/applications, see page 137
For accessories, see page 138 – 139

Product comparison

REMS PX4500 C, P7-TD C, P7-TDX C

Functions/applications		PX4500 C		P7-TD C	P7-TDX C	
Art.-No.		611075	611080	611060	611065	611070
Internal compressed air pump for pressure and leakage testing with compressed air	≤ 150 hPa/mbar	–	–	●	●	●
Leakage testing of gas installations with compressed air according to Worksheet DVGW-TRGI 2018 [1, 7]		●	●	●	●	●
Load testing of gas installations with compressed air according to DVGW-TRGI 2018 [1]		●	●	●	●	●
Usefulness testing of gas installations according to DVGW-TRGI 2018 – DVGW-certified [1] [2]		–	–	●	●	●
Usefulness testing of gas installations – leakage quantity – pre-testing		–	–	–	●	●
Usefulness testing of gas installations – volume > 300 l		–	–	–	●	●
Leakage testing of liquid gas installations with compressed air according to DVGW-TRGI 2021 [3]		●	●	–	●	●
Strength testing of liquid gas installations with compressed air according to DVGW-TRF 2021 [3]		●	●	–	●	●
Leakage testing of drinking water installation with compressed air according to ZVSHK information leaflet [4]		●	●	●	●	●
Load testing of drinking water installation with compressed air according to ZVSHK information leaflet [4]		●	●	○	●	●
Leakage testing of other pipe systems with compressed air/inert gas	≤ 150 hPa/mbar	●	●	●	●	●
Load testing of other pipe systems with compressed air/inert gas	≤ 0.1 MPa/1 bar ≤ 0.3 MPa/3 bar ≤ 0.4 MPa/4 bar	● ● □	● ● ●	● ○ □	● ● □	● ● ●
Pressure testing with compressed air/inert gas	≤ 1 hPa/mbar ≤ 150 hPa/ mbar ≤ 0.1 MPa/ 1 bar ≤ 0.35 MPa/3.5 bar ≤ 0.4 MPa/4 bar	– ● ● ● □	– ● ● ● ●	● ● ● ○ □	● ● ● ● □	● ● ● ● ●
Pressure testing of drinking water installations with water in accordance with EN 806-4/ 2010 Test method A modified according to ZVSHK information leaflet [4]		□	●	□	□	●
Pressure testing of drinking water installations with water in accordance with EN 806-4/ 2010 Test method B modified according to ZVSHK information leaflet [4]		□	●	□	□	●
Pressure testing of drinking water installations with water, press fitting connections (unpressed leaking) according to the ZVSHK information leaflet [4]		□	●	□	□	●
Pressure and leakage testing of other pipe systems with water/liquid	≤ 2.5 MPa/25 bar	□	●	□	□	●
Pressure testing with water/liquid	≤ 2.5 MPa/25 bar	□	●	□	□	●
Leakage testing of sewage pipes with compressed air according to EN 1610 and DIN 1986-30 [5]		–	–	–	●	●
Differential pressure measurement	≤ 150 hPa/mbar ≤ 0.35 MPa/3.5 bar ≤ 2.0 MPa/20 bar	● – –	● – –	● – –	● ○ □	● ○ □
Testing of pressure controllers		–	–	–	●	●
Pressure monitor for recording pressure fluctuations, with long-term measurement ≤ 48 h	< 0.35 MPa/3.5 bar < 2.5 MPa/25 bar	– –	– –	– –	● ○	● ●
Time/pressure diagram for recording the pressure curve		●	●	●	●	●
Connection possibility for pipe temperature sensor		–	–	–	●	●
Download and installation of new firmware versions via PC or laptop		●	●	●	●	●
Connected-functionality via Bluetooth with REMS mCon App The following functions are available with an existing Bluetooth connection to a mobile terminating device: – Device information transferred from the measuring instrument to the mCon app (device type, serial number, number of measurements, number of customers, number of testers) – Save measurement and test data with customer specification in the measuring instrument and transfer from the measuring instrument to the mCon app – Delete measurement and test data with customer specification in the measuring instrument – Create measurement/test logs with your own company logo, individual corporate name and with specification of the tester as a PDF and send with any apps Send by e-mail with individual texting – Send selected measurement/test data as data (*.mBin) to the cloud or send by e-mail with individual texting for further processing with REMS PC-Software PC200P. – Create tester data – Import customer from contacts of the mobile terminating device or from the cloud or create manually and send to the measuring instrument – Mobile terminating device for remote display of the time-pressure diagram of a measurement.		●	●	●	●	●
Connected functionality via USB with REMS PC-Software PC200P The following functions are available with an existing USB connection to a PC or laptop – Transfer device information from the measuring instrument to the PC (device type, serial number, firmware version, number of fuels, number of testers, number of customers, number of measurements)) – Save measurement and test data in the measuring instrument and transfer from the measuring instrument to the PC – Create tester data on the PC and transfer all or selected tester data from the PC to the measuring instrument – Create tester data in the measuring instrument and transfer from the measuring instrument to the PC – Print measurement/test logs with your own company logo, individual corporate name and with specification of the tester, create as a pdf/jpg or export data – Create customer on the PC and transfer to the measuring instrument – Creation of individual check lists and transmission to the measuring instrument – Synchronise time of the PC with time of the measuring instrument – Delete data memory of the measuring instrument – Data import of data with cloud data file type (*.mBin) or XML-file		●	●	●	●	●

● Included in the delivery □ with additional electronic pressure sensor ≤ 2.5 MPa/25 bar possible
○ with additional electronic pressure sensor ≤ 0.35 MPa/3,5 bar or ≤ 2.5 MPa/25 bar possible – not possible

[1] In accordance with Technical Rule "DVGW-TRGI 2018, Technical Rules for Gas Installations – DVGW Worksheet G 600" of the German Gas and Water Association (DVGW)
[2] Certified according to DVGW G 5952
[3] In accordance with the Technical Rule "DVGW-TRF 2021, Technical Rules Liquid Gas" of the German Gas and Water Association (DVGW) (DVGW-TRF 2021)
[4] in accordance with information leaflet "Leak testing of drinking water installations with compressed air, inert gas or water" (January 2017) of the Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), Germany
[5] In accordance with EN 1610:2015-12 "Construction and testing of drains and sewers" and DIN 1986-30:2012-02 "Drainage systems on private ground – Part 30: Maintenance"

Accessories

For REMS PX4500 C, P7-TD C, P7-TDX C

Description	PX4500 C	P7-TD C	P7-TDX C	Art.-No.	
Pressure hose PX/FG, Ø 5 mm, transparent, 1 m long, with bayonet connection (plug), with silicone tubing, for measuring gas and flow pressure, for leakage testing with compressed air and gas ≤ 150 hPa/mbar (connection piece air pump with Schrader valve ≤ 150 hPa/mbar, Art.-No. 611123 R, necessary)	●			610106	
Pressure hose P7, Ø 5 mm, transparent, 1 m long, with plug coupling DN 3 (socket) and silicone tubing, for measuring gas and flow pressure or for usefulness testing		●	●	610105	
Compressed air hose P7, ≤ 150 hPa/mbar, Ø 6 mm, transparent, 2 m long, with plug coupling DN 3 (socket), with quick coupling DN 5 (plug), for leakage testing with compressed air/inert gas ≤ 150 hPa/mbar		●	●	611120	
Compressed air hose P7, Ø 6 mm, 2 m long, with quick coupling DN 5 (plug, socket), for pressure testing with compressed air/inert gas ≤ 0.35 MPa/3.5 bar		●	●	611121	
Connection piece air pump with Schrader valve, ≤ 150 hPa/mbar, with plug for pressure hose, with quick coupling DN 5 (plug), with Schrader valve for connecting air pump/compressor, for leakage testing with compressed air/inert gas ≤ 150 hPa/mbar. For connecting compressed air hose with silicone tubing and adapter quick coupling DN 5 to R ½" AG or single pipe meter cap.	●	●	●	611123	
Connection piece air pump with Schrader valve, ≤ 0.4 hPa/ 4bar, with quick coupling DN 5 (plug, socket), with Schrader valve for connecting air pump/compressor, for pressure testing with compressed air/inert gas ≤ 0.4 hPa/4.0 bar. For connecting compressed air hose P7, Ø 6 mm or electronic pressure sensor ≤ 2.5 MPa/25 bar and adapter quick coupling DN 5 to R ½" AG or single pipe meter cap	●	●	●	611117	
Adapter quick coupling DN 5 to G ⅛" AG, with O-ring for connecting to the gas installation with connection G ⅛" IG. For connecting compressed air hose with quick coupling DN 5 (plug), electronic pressure sensor ≤ 0.35 MPa/3.5 bar or ≤ 2.5 MPa/25 bar or connection piece air pump with Schrader valve.	●	●	●	611127	
Adapter quick coupling DN 5 to R ½" AG, for connecting to the pipe system with connection G ½" IG. For connecting compressed air hose with quick coupling DN 5 (plug), electronic pressure sensor ≤ 0.35 MPa/3.5 bar or ≤ 2.5 MPa/25 bar or connection piece air pump with Schrader valve.	●	●	●	611116	
Single pipe meter cap G 2" IG (for DN 25) with quick coupling DN 5 (socket) for connecting to the gas installation with connection G 2" AG. For connecting compressed air hose with quick coupling DN 5 (plug), electronic pressure sensor ≤ 0.35 MPa/3.5 bar or ≤ 2.5 MPa/25 bar or connection piece air pump with Schrader valve.	●	●	●	611124	
Single pipe meter cap G 2 ¾" IG (for DN 40), with quick coupling DN 5 (socket), with seal, for connecting to the gas installation with connection G 2 ¾" AG. For connecting compressed air hose with quick coupling DN 5 (plug), electronic pressure sensor ≤ 0.35 MPa/3.5 bar or ≤ 2.5 MPa/25 bar or connection piece air pump with Schrader valve.	●	●	●	611133	

Accessories

For REMS PX4500 C, P7-TD C, P7-TDX C

Description	PX4500 C	P7-TD C	P7-TDX C	Art.-No.	
Gas meter connection piece Y DN 20, meter DN 25, nozzle ¾" (connecting thread G 1" AG), nozzle distance 250 mm, 2 seals DN 20	●	●	●	611140	
Gas meter connection piece Y DN 25, meter DN 25, nozzle 1" (connecting thread G 1 ¼" AG), nozzle distance 250 mm, 2 seals DN 25	●	●	●	611129	
Gas meter connection piece Y DN 32, meter DN 25, nozzle 1¼" (connecting thread G 1 ¾" AG), nozzle distance 250 mm, 2 seals DN 32	●	●	●	611143	
Seal gas meter connection piece DN 20, pack of 2	●	●	●	611141	
Seal gas meter connection piece DN 25, pack of 2	●	●	●	611142	
Seal gas meter connection piece DN 32, pack of 2	●	●	●	611144	
Electronic pressure sensor ≤ 0.35 MPa/3.5 bar with quick coupling DN 5 (plug), with Schrader valve for connecting air pump/compressor, connecting lead 1.5 m long with jack, for pressure and leakage testing with compressed air/ inert gas ≤ 0.35 MPa/3.5 bar. For connecting adapter quick coupling DN 5 to R ½" AG or single pipe meter cap.	●	●	●	611125	
Electronic pressure sensor ≤ 2.5 Mpa/25 bar with quick coupling DN 5 (plug), connecting lead 1.5 m long, with jack, for pressure and leakage testing with compressed air/inert gas ≤ 0.4 MPa/4 bar or with liquid ≤ 2.5 MPa/25 bar. For connecting adapter quick coupling DN 5 to R ½" Ag, connection piece air pump with Schrader valve, ≤ 0.4 MPa/4 bar or single pipe meter cap.	●	●	●	611119	
Pipe temperature sensor with connecting lead 1.5 m long, with jack, 6 fastening bands. For continuous temperature monitoring during long-term pressure testing.			●	611134	
Manual compressed air pump ≤ 0.4 MPa/4 bar, compact design, double sealed for fast, accurate pressure build-up ≤ 0.4 MPa/4 bar, with connection for Schrader valve. Valve relief for removing the pump connection without pressure loss. Also suitable for building up very low pressures ≤ 150 hPa/mbar	●	●	●	611118	
REMS BTLE IR, printer for printing the analysis, measurement and test results as a log, with Bluetooth and IR interface, 1 paper roll, 4 batteries 1.5 V, AA, LR6	●	●	●	611100	
Paper roll BTLE IR, pack of 5	●	●	●	611137	
Fastening kit, consisting of Velcro tape for easy fastening of the device, e.g. to a pipe or another section, with an eye for hanging up, e.g. on a nail or hook as well as a strong, screw-on magnet.	●			611206	
Power supply/charger 110 – 240 V, 50 – 60 Hz, 7.5 W, 5 V, 1.5 A, for mains operation instead of Li-Ion 3.7 V battery, without cable	●			610182	
Power supply/charger 100 – 240 V, 50 – 60 Hz, 12 W, 12 V, 1.0 A, for mains operation instead of Li-Ion 4.8 V battery, with cable		●	●	611146	
L-Boxx system case with inserts	●			610900	
L-Boxx system case with inserts		●	●	610902	



Proven, reliable testing pump for pressure and tightness tests of piping systems and receptacles.	
REMS Push 25	
Testing and pressure range	≤ 2.5 MPa/25 bar/363 psi
REMS Push 60, REMS Push 60 INOX	
Testing and pressure range	≤ 6 MPa/60 bar/870 psi
Water, oil, glycol	
pH-value of liquids	7 – 12
Temperature of liquids	≤ 60°C
Viscosity of liquids	≤ 1.5 mPa s



Info

REMS Push – reliable pressure hold.

Universal use

For plumbing, heating, solar system and sprinkler installations, for compressed air, steam and cooling systems, oil installations, for boiler and pressure vessel building.

Design

Robust, job-site proven metal design for tough use. REMS Push 25/60 with corrosion-resistant, powder-coated sheet steel tank for 9 l (Push 25) or 12 l (Push 60) volume. Distortion resistant lever with ergonomic handle, doubles as carrying handle when locked. Wear resistant pressure piston in brass, Ø 30 mm. Pressure gauge with drag pointer for easy detection of pressure loss during the pressure and leak testing. The drag pointer stays at the highest reached pressure display until it is reset manually. High-pressure hose with ½"-connection. Fine scale pressure gauge (accessory), p ≤ 1.6 MPa/16 bar/232 psi, for reading a pressure change of 0.01 MPa/0.1 bar/1.45 psi for tightness testing according to DIN 1988, as accessory.

Stainless steel tank

REMS Push 60 INOX with 12 ltr stainless steel tank. For extremely long life.

Functioning

Pressure and tightness test with water or oil. Double valve system for reliable pressure built-up, with rust-proof steel balls. High pumping capacity with long stroke, fine pressure adjustment at short pushes. High pressure hose with fabric ply prevents measurement errors.



Supply format

REMS Push 25. Hand pressure testing pump with pressure gauge with drag pointer, p ≤ 2.5 MPa/25 bar/363 psi, for pressure and tightness testing of piping systems and receptacles up to 2.5 MPa/25 bar/363 psi, Corrosion-resistant, powder-coated 9 ltr steel tank. 1.5 m high-pressure hose with ½"-connection. In a carton.

	Art.-No.	
	115002	



Supply format

REMS Push 60. Hand pressure testing pump with pressure gauge with drag pointer, p ≤ 6 MPa/60 bar/870 psi, for pressure and tightness testing of piping systems and receptacles up to 6 MPa/60 bar/870 psi, Corrosion-resistant, powder-coated 12 ltr steel tank. 1.5 m high-pressure hose with ½"-connection. In a carton.

	Art.-No.	
	115000	



Supply format

REMS Push 60 INOX. Hand pressure testing pump with pressure gauge with drag pointer, p ≤ 6 MPa/60 bar/870 psi, for pressure and tightness testing of piping systems and receptacles up to 6 MPa/60 bar/870 psi. 12 ltr stainless steel tank. 1.5 m high-pressure hose with ½"-connection. In a carton.

	Art.-No.	
	115001	

Accessories

Description	Pressure p ≤ MPa/bar/psi	Art.-No.	
Connecting piece with pressure gauge and shut off valve	6/60/870	115110	
Fine scale pressure gauge	1.6/16/232	115045	



REMS E-Push 2

Electric pressure testing pump

Powerful, electric pressure testing pump for pressure and tightness tests of piping systems and receptacles.	
Testing and pressure range	≤ 6 MPa/60 bar/870 psi
Pumping capacity	6.5 l/min
Water, hydrous solutions, emulsions	
pH-value of liquids	7 – 10
Temperature of liquids	≤ 60°C
Viscosity of liquids	≤ 1.5 mPa s



REMS E-Push 2 – electric charging and testing. Up to 60 bar. With adjustable pressure limiting. 1300 W. Self sucking.

Universal use

In sanitary, heating, solar and sprinkler installation, for compressed air, steam and cooling systems, oil installations, in boiler and pressurised vessel construction.

Design

Robust, compact, light. Weighs only 10 kg. Easy to carry. Wear reduced high power piston pump. Pressure gauge, damped by filling with glycerine, p ≤ 6 MPa/ 60 bar/870 psi. High-pressure hose with fabric ply prevents measurement errors. Suction hose with suction filter. Non-return valve in the suction hose prevents the suction hose from running empty in standstill times; therefore shorter suction times. Suction hose and high pressure hose with ½"-connection. Connecting piece with pressure gauge, p ≤ 6 MPa/60 bar/870 psi, and shut off valve for pressure and tightness testing also after removal of the high pressure pump, e.g. theft protection or for use at several testing points, as accessory. Fine scale pressure gauge, p ≤ 1.6 MPa/16 bar/232 psi, for reading a pressure change of 0.01 MPa/ 0.1 bar/1.45 psi for tightness testing according to DIN 1988, as accessory.

High power piston pump

Self-sucking high power piston pump running in a sealed oil bath with wear reduced pressure piston in stainless steel. Proven, powerful capacitor motor, 1300 W, very powerful and fast. High pumping capacity of 6.5 l/min. Pressure and tightness testing up to 6 MPa/60 bar/870 psi.

Adjustable pressure limiting

Pressure limiting in 6 stages, 1 – 6 MPa/10 – 60 bar/145 – 870 psi, adjustable to the necessary pressure in the pipe system/tank.

Info





Supply format

REMS E-Push 2. Electric pressure testing pump with pressure gauge, p ≤ 6 MPa/60 bar/ 870 psi, for pressure and leak testing of pipe systems and tanks up to 6 MPa/60 bar/870 psi, with adjustable pressure limiting. Pump unit with capacitor motor 230 V, 50 Hz, 1300 W. 1.5 m suction hose with ½" connection and gaskets, suction filter with non-return valve. 1.5 m high-pressure hose with ½" connection and gaskets. In a carton.

	Art.-No.	
	115500	

Accessories

Description	Pressure p ≤ MPa/bar/psi	Art.-No.	
Connecting piece with pressure gauge and shut off valve	6/60/870	115110	
Fine scale pressure gauge	1.6/16/232	115045	





REMS Multi-Push S Connected

Electronic flushing unit with Connected functionality via Wi-Fi radio standard

Powerful, compact, electronic flushing unit with oil-free compressor. With Connected functionality via Wi-Fi radio standard. For flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems and for operation of pneumatic tools.	
Flushing and desilting	
Water pressure pipe network	p ≤ 1 MPa/10 bar/145 psi
Pipe diameter installation	≤ DN 50, 2"
Disinfection of drinking water installations	
Cleaning and preservation of radiators and area heating systems	
Water temperature	5 – 35°C
Water flow	≤ 5 m^3/h
Operation of pneumatic tools	
Operating pressure	p ≤ 0.8 MPa/8 bar/116 psi
Suction rate	≤ 230 Nl/min

Patent EP 2 954 960



REMS Multi-Push S Connected – only one device with 7 filling/flushing programs. User-friendly menu guidance takes you step by step through the flushing and testing process. Permanent process monitoring. LCD colour display with touch function. Connected functionality via Wi-Fi radio standard. Creating reports with texts and pictures.

Universal use

Only **one** device for flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems, e.g. for desilting, cleaning and preservation of radiators and area heating systems, flushing and disinfection of drinking water installations in accordance with EN 806-4:2010 and for operating pneumatic tools.

Design

Powerful, compact, electronic flushing unit with oil-free compressor. Handy, easily portable, only 32 kg. Measuring and control devices for automatically running the flushing programs and for documenting the results. Safety devices for avoiding contamination of the pipe network by flow-back. Overpressure valve for pressure limiting. 5 µm condensation and particle filters. Large tubular steel frame as a compressed air tank. Two practical handles for easy carrying. Space-saving, folding handle grip for easy movement. Mobile tubular steel frame with two rubber-tyred wheels for easy transport and 2 rubber feet for firm standing. Connecting cable with integrated personal protection switch (PRCD). 2 hooks for winding up the power cable. Captive seals for input and output of the REMS Multi-Push S Connected to avoid contamination during transport and storage. Practical hood for protecting the machine during transport and storage as an accessory.

Input and control unit with 4.3" colour display

Input and control unit with 4.3" colour display with touch function and modern TFT LCD technology, 110 mm screen diagonal, 480 × 272 pixels. Pictograms for simple selection of the filling and flushing programs User-friendly menu guidance takes you step by step through the flushing and testing process 7 filling and flushing programs in 26 languages. Possibility for the user to change the factory-set default values for adaptation to the applicable national safety provisions, rules and regulations for the application site Settable date format, time format, time zone, unit of pressure, unit of temperature, unit of length. Permanent process monitoring during the program sequences. Display of error messages and notices.

Connected functionality

REMS Multi-Push S Connected offers various additional functionalities through the REMS Service Portal such as, for example: Recording of flushing and test data, upload and save notes and pictures for flushing and testing processes, creation of logs with your own company logo, display of error messages, configuration of the product (date format, time format, time zone, unit of pressure, unit of temperature, unit of length), set-up of usage bars (immediate bar or feedback interval as anti-theft, time and date range for barring times), display of notices (annual inspection and periodic testing, new firmware version), download and installation of new firmware versions.

Wi-Fi connection to the Cloud

REMS Multi-Push S Connected sends collected data (filling and flushing data, error messages, configuration of the product, etc.) to the Cloud after registration and with an existing Internet connection. The data are processed and stored there. The user can access these data through the REMS Service Portal. Changes to the configuration and usage bars are sent back to the flushing unit with an existing Internet connection.

Compressor

Proven, powerful, oil-free piston compressor with crank drive, with capacitor motor 230 V, 1500 W. Pressure gauge for displaying the air pressure in the compressed air tank. Emergency stop button.





German Quality Product

Info





REMS Multi-Push S Connected

Electronic flushing unit with Connected functionality via Wi-Fi radio standard

Hoses
Transparent Ø 1" suction/pressure hose, with fabric inlay, 1.5 m long, with 1" hose screw fittings, with caps, for flushing, disinfection, cleaning, preservation. Captive caps for the inputs and outputs of the hoses to avoid contamination during transport and storage. Connecting hose compressor/water connections, 0.6 m long, with quick coupling DN 7.2 and 1" hose screw fitting, 1" double nipple, for blowing out water remains from REMS Multi-Push S Connected and suction/pressure hoses at the end of work.

Desilting and flushing according to prEN 14336
Easy switching of the air supply during the flushing process when desilting radiator and flat heater systems with the following possibilities: (1) without compressed air, (2) intermittent compressed air, (3) constant compressed air.

Flushing according to EN 806-4
Flushing of drinking water installations with water or with a water/air mixture with intermittent compressed air in accordance with EN 806-4:2010 and information leaflet "Flushing, Disinfection and Commissioning of Drinking Water Installations" (August 2014) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK).

Disinfection
REMS V-Jet TW disinfection unit for disinfection of drinking water installation in accordance with EN 806-4:2010 and information leaflet "Flushing, Disinfection and Commissioning of Drinking Water Installations" (August 2014) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), according to Technical Rule DVGW W 551-3 (A) (August 2022), Hygiene in the Drinking Water Installation – Part 3: Cleaning and Disinfection, Germany and other pipe systems, as an accessory. REMS Peroxi Color, consisting of a 1 l bottle of REMS Peroxi dosing solution for disinfection of approx. 100 l line volume and 20 ml bottle of red REMS Color dye for dyeing the dosing solution for filling and wash-out check, pipette for checking the effectiveness of the dosing solution (page 147). Feeding of the disinfectant solution without additional dosing pump **(Patent EP 2 954 960).**

Cleaning and preservation
REMS V-Jet H cleaning and preservation unit for cleaning and preserving radiators and area heating systems, as an accessory. Cleaner, dyed green for filling and wash-out check and corrosion protection, dyed blue for filling check, for approx. 100 l line volume respectively (page 147). Feeding of cleaner and corrosion protection without additional dosing pump **(Patent EP 2 954 960).**

Operation of pneumatic tools
Connection for pneumatic tools up to an air requirement ≤ 230 Nl/min, adjustable, for adaptation to the pneumatic tool being used. Pressure gauge for controlling the air pressure supplied by the compressed air tank. Pneumatic hose with quick coupling DN 7.2, as an accessory.



Supply format
REMS Multi-Push S Connected Set. Electronic flushing unit with oil-free compressor and Connected functionality via Wi-Fi radio standard. For flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems, e.g. for desilting, cleaning and preservation of radiators and area heating systems, flushing and disinfection of drinking water installations and for operation of pneumatic tools ≤ 230 Nl/min. Input and control unit with 4.3" colour display with touch function. Piston compressor with crank drive, capacitor motor 230 V, 50 Hz, 1,500 W, person circuit breaker (PRCD). Mobile tubular steel frame. Fastenings for water input and output of the REMS Multi-Push S Connected. Two Ø 1" suction/pressure hoses, with fabric inlay, 1.5 m long, with 1" hose screw fittings, with caps. Connecting hose compressor/water connections, 0.6 m long, with quick coupling DN 7.2 and 1" hose screw fitting, 1" double nipple, for blowing out water remains from REMS Multi-Push S Connected and suction/pressure hoses at the end of work. Without disinfection unit, without cleaning and preservation unit. In a carton.

	Art.-No.	
	115813	

Other voltages on request.



REMS Multi-Push SL/SLW Connected

Electronic flushing and pressure testing units with Connected functionality via Wi-Fi radio standard

Powerful, compact, electronic flushing and pressure testing unit with oil-free compressor. With Connected functionality via Wi-Fi radio standard. For flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems, for pressure testing of pipe systems and vessels with compressed air or water, as a pneumatic pump for controlled filling of all types of vessels with compressed air and for operation of pneumatic tools.	
Flushing and desilting Water pressure pipe network Pipe diameter installation	 p ≤ 1 MPa/10 bar/145 psi ≤ DN 50, 2"
Disinfection of drinking water installations	
Cleaning and preservation of radiators and area heating systems	
Water temperature	5 – 35°C
Water flow	≤ 5 m^3/h
Pressure test with compressed air	p ≤ 0.4 MPa/4 bar/58 psi
Pressure test with water	p ≤ 1.8 MPa/18 bar/261 psi
Pneumatic pump for controlled filling of all types of vessels with compressed air	p ≤ 0.8 MPa/8 bar/116 psi
Operation of pneumatic tools Operating pressure Suction rate	 p ≤ 0.8 MPa/8 bar/116 psi ≤ 230 Nl/min

REMS Multi-Push SL/SLW Connected – only one device with 8 filling/flushing programs and up to 12 automatically running pressure testing programs. User-friendly menu guidance takes you step by step through the flushing and testing process. Permanent process monitoring. LCD colour display with touch function. Connected functionality via Wi-Fi radio standard. Creating reports with texts and pictures.

Universal use

Only **one** device for flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems, for pressure testing of pipe systems and vessels with compressed air or water, e.g. drinking water installations, radiators or area heating systems, for pressure testing of gas installations with compressed air, as a pneumatic pump for controlled filling of all types of vessels with compressed air, e.g. for pumping up expansion vessels or tyres and for operating pneumatic tools. **(Patent EP 2 816 231)**.

Design

Powerful, compact, electronic flushing and pressure testing unit with oil-free compressor. Handy, easily portable, REMS Multi-Push SL Connected only 37 kg, REMS Multi-Push SLW Connected only 39 kg. Measuring and control devices for automatically running the flushing and test programs and for documenting the results. Safety devices for avoiding contamination of the pipe network by flow-back. Overpressure valves for pressure limiting. 5 µm condensation and particle filters. Large tubular steel frame as a compressed air tank. Two practical handles for easy carrying. Space-saving, folding handle grip for easy movement. Mobile tubular steel frame with two rubber-tyred wheels for easy transport and 2 rubber feet for firm standing. Connecting cable with integrated personal protection switch (PRCD). 2 hooks for winding up the power cable. Captive seals for inputs and outputs of the REMS Multi-Push SL/SLW Connected to avoid contamination during transport and storage. Practical hood for protecting the machine during transport and storage as an accessory.

REMS Multi-Push SLW Connected additionally with hydro-pneumatic water pump for generating the necessary water pressure for hydrostatic pressure testing of pipe systems and vessels with water.

Input and control unit with 4.3" colour display

Input and control unit with 4.3" colour display with touch function and modern TFT LCD technology, 110 mm screen diagonal, 480 × 272 pixels. Pictograms for simple selection of the filling/flushing and pressure testing programs User-friendly menu guidance takes you step by step through the flushing and testing process 8 filling/flushing programs and 12 automatically running pressure testing programs in 26 languages Possibility for the user to change the factory-set default values for adaptation to the applicable national safety provisions, rules and regulations for the application site Settable date format, time format, time zone, unit of pressure, unit of temperature, unit of length. Permanent process monitoring during the program sequences Display of error messages and notices.

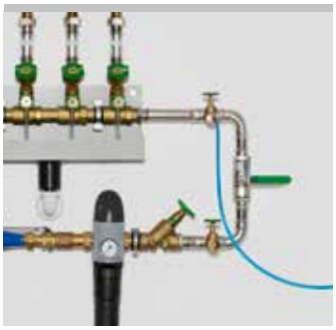
Patent EP 2 816 231
Patent EP 2 954 960



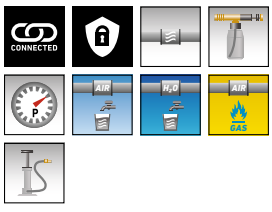








German Quality Product





REMS Multi-Push SL/SLW Connected

Electronic flushing and pressure testing units with Connected functionality via Wi-Fi radio standard

Connected functionality

REMS Multi-Push SL/SLW Connected offers various additional functionalities through the REMS Service Portal such as, for example: Recording of flushing and test data, upload and save notes and pictures for flushing and testing processes, creation of logs with your own company logo, display of error messages, configuration of the product (date format, time format, time zone, unit of pressure, unit of temperature, unit of length), set-up of usage bars (immediate bar or feedback interval as anti-theft, time and date range for barring times), display of notices (annual inspection and periodic testing, new firmware version), download and installation of new firmware versions.

Wi-Fi connection to the Cloud

REMS Multi-Push Connected sends collected data (flushing and test data, error messages, configuration of the product, etc.) to the Cloud after registration and with an existing Internet connection. The data are processed and stored there. The user can access these data through the REMS Service Portal. Changes to the configuration and usage bars are sent back to the flushing and pressure testing unit with an existing Internet connection.

Compressor

Proven, powerful, oil-free piston compressor with crank drive, with capacitor motor 230 V, 1500 W. Pressure gauge for displaying the air pressure in the compressed air tank. Emergency stop button.

Hoses

Transparent Ø 1" suction/pressure hose, with fabric inlay, 1.5 m long, with 1" hose screw fittings, with caps, for flushing, disinfection, cleaning, preservation and pressure testing with water. High-pressure hose Ø ½", with fabric inlay, 1.5 m long, with ½" hose screw fittings, with caps, for pressure testing with water with REMS Multi-Push SLW Connected. Captive caps for the inputs and outputs of the hoses to avoid contamination during transport and storage. Compressed air hose Ø 8 mm, 1.5 m long, with quick coupling DN 5 and ½" hose screw fitting, for pressure testing with compressed air. Compressed air hose Ø 8 mm, 1.5 m long, with quick coupling DN 5 (plug, socket) for gas testing with compressed air. Connecting hose compressor/water connections, 0.6 m long, with quick coupling DN 7.2 and 1" hose screw fitting, 1" double nipple, for blowing out water remains from REMS Multi-Push SL/SLW Connected and suction/pressure hoses at the end of work.

Desilting and flushing according to prEN 14336

Easy switching of the air supply during the flushing process when desilting radiator and flat heater systems with the following possibilities: (1) without compressed air, (2) intermittent compressed air, (3) constant compressed air.

Flushing according to EN 806-4

Flushing of drinking water installations with water or with a water/air mixture with intermittent compressed air in accordance with EN 806-4:2010 and information leaflet "Flushing, Disinfection and Commissioning of Drinking Water Installations" (August 2014) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK).

Disinfection

REMS V-Jet TW disinfection unit for disinfection of drinking water installation in accordance with EN 806-4:2010 and information leaflet "Flushing, Disinfection and Commissioning of Drinking Water Installations" (August 2014) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), according to Technical Rule DVGW W 551-3 (A) (August 2022), Hygiene in the Drinking Water Installation – Part 3: Cleaning and Disinfection, Germany and other pipe systems, as an accessory. REMS Peroxi Color, consisting of a 1 l bottle of REMS Peroxi dosing solution for disinfection of approx. 100 l line volume and 20 ml bottle of red REMS Color dye for dyeing the dosing solution for filling and wash-out check, pipette for checking the effectiveness of the dosing solution (page 147). Feeding of the disinfectant solution without additional dosing pump **(Patent EP 2 954 960).**

Cleaning and preservation

REMS V-Jet H cleaning and preservation unit for cleaning and preserving radiators and area heating systems, as an accessory. Cleaner, dyed green for filling and wash-out check and corrosion protection, dyed blue for filling check, for approx. 100 l line volume respectively (page 147). Feeding of cleaner and corrosion protection without additional dosing pump **(Patent EP 2 954 960).**

Pressure testing with compressed air

Leak testing of drinking water installations with compressed air according to information leaflet "Leak Testing of Drinking Water Installations with Compressed Air, Inert Gas or Water" (January 2017) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), leak testing of gas installations with compressed air according to the technical rule "DVGW-TRGI 2018, Technical Rules for Gas Installations – DVGW Worksheet G 600" of the German Gas and Water Association (DVGW) and leak testing of other pipe systems and vessels with compressed air.

Load testing of drinking water installations with compressed air according to information leaflet "Leak Testing of Drinking Water Installations with Compressed Air, Inert Gas or Water" (January 2017) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK), load testing of gas installations with compressed air according to the technical rule "DVGW-TRGI 2018, Technical Rules for Gas Installations – DVGW Worksheet G 600" of the German Gas and Water Association (DVGW) and load testing of other pipe systems and vessels with compressed air.





REMS Multi-Push SL/SLW Connected

Electronic flushing and pressure testing units with Connected functionality via Wi-Fi radio standard

Pressure testing with water

REMS Multi-Push SLW 2017 with hydro-pneumatic water pump for hydrostatic pressure testing of drinking water installations with water in accordance with EN 806-4:2010, test method A, B or C or test method B, modified in accordance with information leaflet "Leak Testing of Drinking Water Installations with Compressed Air, Inert Gas or Water" (January 2017) of the German Central Association for Sanitary, Heating and Air Conditioning (ZVSHK) and for pressure testing of other pipe systems and vessels.

Pneumatic pump

Pneumatic pump for controlled filling of all types of vessels with compressed air ≤ 0.8 MPa/8 bar/116 psi, with automatic switch-off on reaching the preset air pressure, e.g. for pumping up expansion vessels or tyres.

Operation of pneumatic tools

Connection for pneumatic tools up to an air requirement ≤ 230 Nl/min, adjustable, for adaptation to the pneumatic tool being used. Pressure gauge for controlling the air pressure supplied by the compressed air tank. Pneumatic hose with quick coupling DN 7.2, as an accessory.

Supply format

REMS Multi-Push SL Connected Set. Electronic flushing and pressure testing unit with oil-free compressor and Connected functionality via Wi-Fi radio standard. For flushing with water or a water/air mixture, disinfection, cleaning, preservation of pipe systems, e.g. for desilting, cleaning and preservation of radiators and area heating systems, flushing and disinfection of drinking water installations, for pressure testing of pipe systems and vessels with compressed air, as a pneumatic pump for controlled filling of all types of vessels with compressed air p ≤ 0.8 MPa/8 bar/116 psi, and for operation of pneumatic tools ≤ 230 Nl/min. Input and control unit with 4.3" colour display with touch function. Piston compressor with crank drive, capacitor motor 230 V, 50 Hz, 1,500 W, person circuit breaker (PRCD). Mobile tubular steel frame. Fastenings for water inputs and outputs of the REMS Multi-Push Connected. Two Ø 1" suction/pressure hoses, with fabric inlay, 1.5 m long, with 1" hose screw fittings, with caps. One Ø 8 mm compressed air hose, 1.5 m long, with quick coupling DN 5 and G ½" hose screw fitting, for pressure testing with compressed air. Connecting hose compressor/water connections, 0.6 m long, with quick coupling DN 7.2 and 1" hose screw fitting, 1" double nipple, for blowing out water remains from REMS Multi-Push Connected and suction/pressure hoses at the end of work. Without disinfection unit, without cleaning and preservation unit. In a carton

	Art.-No.	
	115811	

Other voltages on request.

Info



Supply format

REMS Multi-Push SLW Connected Set. Same as REMS Multi-Push SL Connected Set, Art. No. 115811, additionally with hydro-pneumatic water pump for hydrostatic pressure testing of drinking water installations with water in accordance with EN 806-4:2010, test method A, B or C or test method B and for pressure testing of other pipe systems and vessels. One high-pressure hose Ø ½", 1.5 m long, with ½" hose screw fittings, with caps. In a carton.

	Art.-No.	
	115812	

Other voltages on request.

Info



Accessories

For REMS Multi-Push S/SL/SLW Connected

Description	S	SL	SLW	Art.-No.	
Fine filter with fine filter cartridge 90 µm, washable, with large dirt collection vessel	●	●	●	115609	
Fine filter cartridge 90 µm, for fine filter with fine filter cartridge 90 µm	●	●	●	043054	
Pressure gauge, p ≤ 6 MPa/60 bar/870 psi, for pressure and leak testing of pipe systems and vessels up to 6 MPa/60 bar/870 psi.		●	●	115140	
Fine scaled pressure gauge, p ≤ 1.6 MPa/16 bar/ 232 psi, for pressure and leak testing of pipe systems and vessels up to 1.6 MPa/16 bar/232 psi. CL 1.0.		●	●	115045	
Fine scaled pressure gauge, p ≤ 250 hPa/250 mbar/ 3.6 psi, for pressure and leak testing of pipe systems and vessels up to 250 hPa/250 mbar/3.6 psi. CL 1.6.		●	●	047069	
Compressed air hose Ø 14 mm, 1.5 m long, with quick couplings DN 7.2 (plug, socket), for connecting pneumatic tools	●	●	●	115621	
Compressed air hose Ø 8 mm, 7 m long, with quick coupling DN 5 (plug) and G ½" hose screw fitting, for pressure testing with compressed air.		●	●	115667	
Compressed air hose Ø 8 mm, 1.5 m long, with quick coupling DN 5 (plug, socket) for gas testing with compressed air.		●	●	115747	
High-pressure hose Ø ½", 7 m long, with G ½" hose screw fittings, with caps, for pressure testing of pipe systems and vessels with water with REMS Multi-Push SLW Connected.			●	115661	
Ø 1" suction/pressure hose, with fabric inlay, 1.5 m long, with G 1" screw fittings for flushing, disinfection, cleaning, preservation and pressure testing with water.	●	●	●	115633	
Double nipple 1", for connecting 2 suction/pressure hoses and blowing out the suction/pressure hoses	●	●	●	045159	
V-Jet TW, disinfection unit for drinking water installations, for feeding dosing solution for disinfection	●	●	●	115602	
Peroxi Color, 1 l bottle of REMS Peroxi dosing solution for disinfection of approx. 100 l line volume, 20 ml bottle of red REMS Color dye for dyeing the dosing solution for filling and wash-out check, pipette for checking the effectiveness of the dosing solution.	●	●	●	115605	
Test strips H_2O_2 0 – 1,000 mg/l, pack of 100, for checking the concentration of the disinfection solution	●	●	●	091072	
Test strips H_2O_2 0 – 50 mg/l, pack of 100, for checking the complete flushing out of the disinfection solution after disinfection	●	●	●	091073	
V-Jet H, cleaning and preservation unit for radiators and area heating systems, for feeding cleaner and corrosion protection.	●	●	●	115612	
CleanH 1 l bottle of cleaner for radiators and area heating systems, dyed green for filling and wash-out check, for approx. 100 l line volume.	●	●	●	115607	
NoCor 1 l bottle of corrosion protection for preservation of radiators and area heating systems, dyed blue for filling check, for approx. 100 l line volume.	●	●	●	115608	
Hood for protecting the machine during transport and storage	●	●	●	115677	
XL-Boxx system case for hoses	●	●	●	579600	



Product comparison

REMS Multi-Push S Connected, REMS Multi-Push SL Connected, REMS Multi-Push SLW Connected

Functions/applications	REMS Multi-Push S Connected	REMS Multi-Push SL Connected	REMS Multi-Push SLW Connected
Programs for flushing and desilting			
Flushing of drinking water installations in accordance with EN 806-4 [1] *DEU: according to Worksheet DVGW W 557 (A)[3] and ZVSHK information leaflet[4]*	●	●	●
Flushing of drinking water installations with a water/air mixture with intermittent compressed air in accordance with EN 806-4 [1]; DEU: according to Worksheet DVGW W 557 (A)[3] and ZVSHK information leaflet[4]	●	●	●
Flushing of drinking water installations and other installations with a water/air mixture with constant compressed air	●	●	●
Desilting and flushing of radiators and flat heater systems in accordance with prEN 14336 [2] *Easy switching of the air supply during the flushing process with the following possibilities: without compressed air, intermittent compressed air, constant compressed air*	●	●	●
Active ingredients programs			
Disinfection of drinking water installations in accordance with EN 806-4:2010 [1] *DEU: according to ZVSKH information leaflet[4], according to Technical Rule DVGW W 551-3 (A)[5]. With REMS V-Jet TW disinfection unit and REMS Peroxi Color disinfectant solution*	●	●	●
Cleaning of radiators and flat heater systems *With REMS V-Jet H cleaning and preservation unit and REMS CleanH cleaner*	●	●	●
Preservation of radiators and flat heater systems *With REMS V-Jet H cleaning and preservation unit and REMS NoCor corrosion protection*	●	●	●
Programs for pressure and leak testing with compressed air			
Leak testing of drinking water installations with compressed air *DEU: according to ZVSHK information leaflet[6]*	–	●	●
Load testing of drinking water installations with compressed air ≤ DN 50 *DEU: according to ZVSHK information leaflet[6]*	–	●	●
Load testing of drinking water installations with compressed air > DN 50 *DEU: according to ZVSHK information leaflet[6]*	–	●	●
Load testing of gas installations with compressed air *DEU: according to Technical Rule DVGW-TRGI 2018[7]*	–	●	●
Leak testing of gas installations with compressed air < 100 l *DEU: according to Technical Rule DVGW-TRGI 2018[7]*	–	●	●
Leak testing of gas installations with compressed air ≥ 100 l – < 200 l *DEU: according to Technical Rule DVGW-TRGI 2018[7]*	–	●	●
Leak testing of gas installations with compressed air ≥ 200 l *DEU: according to Technical Rule DVGW-TRGI 2018[7]*	–	●	●
Leak and load testing of other pipe systems and vessels with compressed air *Pressure and time values individually adjustable in the programs*	–	●	●
Compressed air pump *for controlled filling of all types of vessels with compressed air*	–	●	●
Programs for hydrostatic pressure and leak testing with water			
Pressure testing of drinking water installations with water in accordance with EN 806-4:2010 [1], test method A	–	–	●
Pressure testing of drinking water installations with water in accordance with EN 806-4:2010, test method B/1 Δ > 10 K; Temperature compensation, DEU: modified according to ZVSHK information leaflet[6]	–	–	●
Pressure testing of drinking water installations with water, test method B/2 PfS, for press fitting systems *DEU: according to ZVSHK information leaflet[6]*	–	–	●
Pressure testing of drinking water installations with water in accordance with EN 806-4:2010 [1], test method B/3 P+M; DEU: modified according to ZVSHK information leaflet [6]	–	–	●
Pressure testing of drinking water installations with water in accordance with EN 806-4:2010 [1], test method C	–	–	●
Pressure testing of other pipe systems and vessels with water *Pressure and time values individually adjustable in the programs*	–	–	●
Miscellaneous			
Permanent process monitoring	●	●	●
Logging of the results of the flushing and test programs	●	●	●
Operation of pneumatic tools	●	●	●

● included – not included

[1] EN 806-4:2010 – Technical Rules for Drinking Water Installations – Part 4: Installation
[2] prEN 14336:2021 – Draft – Heating and Cooling Systems in Buildings – Installation and Commissioning of Water-based Heating Systems – Easy Flushing
[3] Worksheet DVGW W 557 (A) October 2012 of the German Gas and Water Association (DVGW)
[4] Information leaflet "Flushing, Disinfection and Commissioning of Drinking Water Installations" (August 2014) of the Central Association for Sanitary, Heating, Air Conditioning (ZVSHK), Germany
[5] Technical Rule DVGW W 551-3 (A) (August 2022), Hygiene in the Drinking Water Installation – Part 3: Cleaning and Disinfection of the German Gas and Water Association (DVGW)
[6] Information leaflet "Leak Testing of Drinking Water Installations with Compressed Air, Inert Gas or Water" (January 2011) of the Central Association for Sanitary, Heating, Air Conditioning (ZVSHK), Germany
[7] Technical Rule "DVGW-TRGI 2018, Technical Rule for Gas Installations – DVGW Worksheet G 600" of the German Gas and Water Association (DVGW)

REMS Calc-Push

Electric decalcifying pump

Powerful, electric decalcifying pump for effective decalcifying of pipes and containers, e.g. flow heaters, boilers, hot water tanks, cold water tanks, heat exchangers, heating and cooling systems.	
Useful container volume	21 l
Displacement	≤ 30 l/min
Displacement pressure	≤ 0.1 MPa/1.0 bar/15 psi
Transport height	≤ 10 m
Temperature of decalcifying solution	≤ 50°C



Info

REMS Calc-Push – effective electric decalcifying. High displacement. 3-way lever for reversal of flow direction, with zero setting.

Universal use

For effective decalcifying of pipes and containers, e.g. flow heaters, boilers, hot water tanks, cold water tanks, heat exchangers, heating and cooling systems.

Design

Robust, compact, light, weights just 9.2 kg. Impact-proof plastic container for the decalcifying solution, useful container volume 21 l, with practical screw-on cap for closing the plastic container during transport. Flexible ½", 2.3 m long flexible PVC fabric hoses, with hose screw fittings with Rp ½" female thread and caps. 3-way lever for reversing the flow direction to remove even heavy lime deposits from both sides, with zero setting to interrupt the flow. Easy to carry due to centrally arranged handle with practical hose holders.

Unscrewable pump unit

Compact pump unit, consisting of a centrifugal pump and condenser motor, unscrewable, for easy cleaning of the pump unit and the plastic container after the decalcifying process. Self-sucking centrifugal pump, suitable for different decalcifying solutions of acetic acid, sulphuric acid, citric acid, formic acid, phosphoric acid, sulfamic acid. With proven, powerful condenser motor with quiet running, 165 W, on/off switch. High displacement ≤ 30 l/min for effective decalcifying.

Supply format

REMS Calc-Push. Electric decalcifying pump for effective decalcifying of pipes and containers, e.g. flow heaters, boilers, hot water tanks, cold water tanks, heat exchangers, heating and cooling systems. Displacement ≤ 30 l/min, useful container volume 21 l. Pump unit with condenser motor 230 V, 50 Hz, 165 W. Displacement pressure ≤ 0.1 MPa/1.0 bar/15 psi. Transport height ≤ 10 m. Flexible ½", 2.3 m long flexible PVC fabric hoses, with hose screw fittings with Rp ½" female thread and caps. 2 double nipples ⅜" – ½", 2 double nipples ½" – ¾". In a carton.

	Art.-No.	
	115900	

Other voltages on request.



REMS Solar-Push

Powerful electric filling and flushing unit for fast, easy filling, flushing and venting of closed systems. Ideal for solar power systems, ground heat systems and underfloor/wall heating.

Tank volume	30 litres
REMS Solar-Push K 60 with centrifugal pump	
Transport capacity at 40 m pumping head	16 l/min
Transport volume	≤ 36 l/min
Transport pressure	≤ 0.55 MPa/5.5 bar/80 psi
Temperature of the transported media (constant load)	≤ 60°C
pH value of the transported media	6.5 – 9.5
REMS Solar-Push I 80 with impeller pump	
Transport capacity at 40 m pumping head	18 l/min
Transport volume	≤ 27 l/min
Transport pressure	≤ 0.65 MPa/6.5 bar/94 psi
Temperature of the transported media (constant load)	≤ 80°C
pH value of the transported media	6.5 – 9.5
Media transported: heat transfer liquids, antifreeze, water, aqueous solutions, emulsions	

REMS Solar-Push – filling, flushing and venting in one action. Self priming. High transport capacity.

System advantage

Filling, flushing and venting in one action. Ideal for solar power systems, ground heat systems and underfloor/wall heating. Also for filling tanks.

Design

Powerful, electric filling and flushing unit on stable, mobile tubular steel frame for secure standing. 2 large, air-filled tyres for easy transport in rugged building site conditions. Practical hose holder. Low weight, REMS Solar-Push I only 19 kg, REMS Solar-Push K only 20 kg. Sturdy plastic tank to hold 30 litres, made of UV-stabilised PE, with filling level indicator, removable, for easy cleaning, with large opening for easy filling. Practical screw cap for fast opening and closing. Return connection ¾" with immersion pipe avoids foaming of the transport medium when it enters the plastic tank. Stop tap for easy cleaning and easy changing of the plastic tank when using different transport media. Two practical handles for easy carrying of the plastic tank. High temperature-resistant connecting hose between plastic tank and pump. Fine filter in the suction line with large viewing window for easy recognition of residue air in the circuit as well as emitted contamination, e.g. chips, solder and welding residue.

REMS Solar-Push K 60

Self-suction centrifugal pump, suitable for different transport media, e.g. heat transfer liquids, antifreeze, water, aqueous solutions, emulsions. With proven, powerful condenser motor with quiet running, 940 W, on/off switch. High transport volume 36 l/min for fast filling, efficient flushing and venting of closed systems and for filling tanks. Pressure relief valve for simple pressure relief in the pressure hose at the end of operation, as an accessory. For continuous load ≤ 60°C. 2 pieces flexible, transparent PVC fabric hoses ½" T60, for pressure and return lines, each 3 m long, with ¾" hose screw fittings, temperature-resistant ≤ 60°C.

REMS Solar-Push I 80

Dry self-suction impeller pump with special impeller, suitable for different transport media, e.g. heat transfer liquids, antifreeze, water, aqueous solutions, emulsions. With proven, powerful condenser motor with quiet running, 1000 W, on/off switch. High transport volume 27 l/min for fast filling, efficient flushing and venting of closed systems and for filling tanks. Pressure relief valve for simple pressure relief in the pressure hose at the end of operation. For continuous load ≤ 80°C. 2 flexible EPDM fabric hoses ½" T100 (synthetic rubber) for pressure and return lines, each 3 m long, with ¾" hose screw fittings, high temperature-resistant ≤ 100°C.

Extensive accessories

Shut-off valve for closing the pressure or return line, e.g. during transport. Fine filter with fine filter bag 70 µm, consisting of a screw cap with return line connection for return line with ¾" union, adapter and fine filter bag 70 µm, or fine filter with fine filter cartridge 90 µm, washable, with large dirt collection vessel, for return line with ¾" connection for flushing underfloor heating/wall radiators and clearing sludge. Flow direction changeover valve complete with EPDM fabric hose ½" T100, for flushing underfloor heating/wall radiators and effective clearance of sludge by pressure surges when flow direction changes. Changeover valve for alternative suction of the transport medium from another tank, e.g. for larger volumes.



German Quality Product


K 60


I 80











Info

Supply format

REMS Solar-Push K 60. Electric filling and flushing unit for fast, easy filling, flushing and venting of closed systems. Transport volume ≤ 36 l/min, tank volume 30 l. With centrifugal pump, temperature-resistant for continuous load ≤ 60°C. Transport pressure ≤ 0.55 MPa/5.5 bar/80 psi. Condenser motor 230 V, 50 Hz, 940 W. 2 pieces flexible, transparent PVC fabric hoses ½" T60, each 3 m long, temperature-resistant ≤ 60°C. On sturdy tubular steel frame with air-filled wheels. In box.

	Art.-No.	
	115312	

Other voltages on request.



Supply format

REMS Solar-Push I 80. Electric filling and flushing unit for fast, easy filling, flushing and venting of closed systems. Transport volume ≤ 27 l/min, tank volume 30 l. With impeller pump, temperature-resistant for continuous load ≤ 80°C. Transport pressure ≤ 0.65 MPa/6.5 bar/94 psi. Transport capacity at 40 m transport height 10 l/min. Condenser motor 230 V, 50 Hz, 1000 W. Pressure relief valve. 2 pieces flexible, EPDM fabric hoses ½" T100, each 3 m long, high temperature-resistant ≤ 100°C. On sturdy tubular steel frame with air-filled wheels. In box.

	Art.-No.	
	115311	

Other voltages on request.

Accessories

Description	Art.-No.	
PVC fabric hose ½" T60 for pressure or return line, 3 m long, with ¾" hose screw fittings, temperature-resistant ≤ 60°C.	115314	
EPDM fabric hose ½" T100 for pressure or return line, 3 m long, with ¾" hose screw fittings, high temperature-resistant ≤ 100°C	115315	
EPDM fabric hose ½" T165 for pressure or return line, 3 m long, with ¾" hose screw fittings, high temperature-resistant ≤ 165°C	115319	
¾" shut-off valve for closing the pressure or return line, e.g. during transport.	115324	
30 l plastic tank made of UV-stabilised PE.	115375	
Pressure relief valve for Solar-Push K 60.	115217	
Fine filter with fine filter bag 70 µm, consisting of a screw cap with return line connection for return line with ¾" union, adapter, 1 file filter bag 70 µm, for flushing underfloor heating/wall radiators and clearing sludge	115220	
Fine filter bag 70 µm (pack of 10), fine file filter with fine filter bag 70 µm	115221	
Fine filter with fine filter cartridge 90 µm, washable, with large dirt collection vessel, for return line with ¾" union, for flushing underfloor heating/wall radiators and clearing sludge	115323	
Fine filter cartridge 90 µm, for fine filter with fine filter cartridge 90 µm	043054	
Flow direction changeover valve complete with EPDM fabric hose ½" T100, for flushing underfloor heating/wall radiators and effective clearance of sludge by pressure surges when flow direction changes	115326	
Changeover valve for alternative suction of the transport medium from another tank, e.g. for larger volumes.	115325	




REMS
7500 C
22.03.25 16:50:05
REMS
for Professionals
Flue gas
Pressure
Check lists
Customers
Data memory
Quick menu
Settings

Flue gas analysis
Pressure testing



Electronic flue gas analyser 154

REMS FG4500 C

Electronic flue gas analyser and pressure testing device with Connected functionality via Bluetooth or USB

Universal, compact, handy electronic measuring device with Connected functionality via Bluetooth or USB. For flue gas analysis and pressure testing with compressed air/inert gas or water. For battery and corded operation.	
Flue gas analysis in accordance with EN 50379 Part 1 and 3	
Pressure testing with compressed air/ inert gas	p ≤ 0.4 MPa/4 bar
Pressure testing with water	p ≤ 2.5 MPa/25 bar
Individual check lists, e.g. firing installation show, house show	
For functions/applications, see page 161.	
For a wide range of accessories, see pages 158 – 160.	



REMS FG4500 C – Compact. Handy. Light.
Universally for flue gas analysis and pressure testing with compressed air/inert gas or water.

Universal use

Just **one** device for flue gas analysis and pressure testing with compressed air/ inert gas or water, e.g. drinking water installations, radiator and area heating systems, gas and liquid gas installations.

Design

Compact, handy electronic flue gas analyser and pressure testing device, ultra light, for one-hand operation, measuring instrument weighs only 425 g. Sturdy, impact-resistant plastic housing with ergonomically shaped handle. Internal gas sensors O_2, CO and internal pressure sensor ≤ 150 hPa/mbar. Gas processing cartridge made of impact-resistant, shock-proof plastic, firmly integrated into the housing and therefore safe from impact, with large viewing windows, with quick-release catches for easy cleaning of the condensate tank and fast filter replacement. Bayonet connection socket P for flue gas probe FG4500 for draught measurement or for pressure hose PX/FG, Ø 5 mm, e.g. for pressure testing. Bayonet connection socket G for flue gas probe FG4500 for flue gas analysis. Jack for flue gas probe FG4500 for temperature measurement or for electronic pressure sensors for pressure testing. USB-C port for direct connection to a PC or laptop or for charging the Li-Ion 3.7 V, 2.7 Ah battery. Bluetooth interface for connecting a printer. Fastening kit, consisting of Velcro tape for easy fastening of the device, e.g. to a pipe or another section, with an eye for hanging up, e.g. on a nail or hook as well as a strong, screw-on magnet. Power supply unit/charger 100–240 V.

Input and control unit with 3.5" colour display

Input and control unit with 3.5" colour display with touch function and modern TFT LCD technology, 89 mm screen diagonal, 320 × 240 pixels. On/Off button. User-friendly menu guidance takes you step by step through the testing process Easy to understand operating instructions can be displayed at the start of a function on request, supplemented by context-related help and visual feedbacks for support. 3 different measuring and test programs in 16 languages. Language, date, time, key tones, screen brightness, show help, automatic summer time, unit of pressure bar/Pa, soot factor input, boiler temperature and oil derivates, draught measurement, calorific value, fuels, mean value measurement, footer texts, e.g. company, settable. Display of notices (annual inspection and periodic testing, battery state, firmware version, serial number, etc. Download and installation of new firmware versions via PC or laptop. Switch-off in case of inactivity settable in 4 stages.

Battery or mains operation

Li-Ion technology. Measuring instrument with integrated Li-Ion battery 3.7 V, 2.7 Ah Light and powerful. High energy density for approx. 8 hours continuous operation. Operation on the mains is possible during the charging process. Power supply/charger 100–240V, 7.5 W, with USB port and cable USB-C to USB-A for connecting to the power supply/charger, laptop or another power supply. No memory effect for maximum battery power.

Flue gas probe

Light, handy flue gas probe with thermocouple, probe tube Ø 6 mm, 240 mm long. Probe hose with probe lead, 1.5 m long, very flexible, for easy handling and large working radius. Flue gas probe FG4500 flex, with temperature sensor, flexible probe tube Ø 8 mm, 240 mm long, as an accessory.

Pressure hoses, electronic pressure sensors

Pressure hose PX/FG, Ø 5 mm for measuring gas and flow pressure and for pressure testing with compressed air/inert gas ≤ 150 hPa/mbar. Electronic pressure sensor ≤ 0.35 MPa/3.5 bar for pressure testing with compressed air/inert gas ≤ 0.35 MPa/3.5 bar. Electronic pressure sensor ≤ 2.5 MPa/25 bar for pressure testing with compressed air/inert gas ≤ 0.4 Mpa/4 bar or with liquid ≤ 2.5 MPa/25 bar. Compact manual compressed air pump ≤ 0.4 MPa/4 bar, double-sealed for fast, accurate pressure build-up ≤ 0.4 MPa/4 bar, with connection for Schrader valve.





German Quality Product

CONNECTED | REMS mCon | USB-C

Info

ANDROID APP ON Google play

Available on the App Store

REMS mCon App
Free application software from the Apple App Store or Android App at Google Play.

REMS FG4500 C

Electronic flue gas analyser and pressure testing device with Connected functionality via Bluetooth or USB

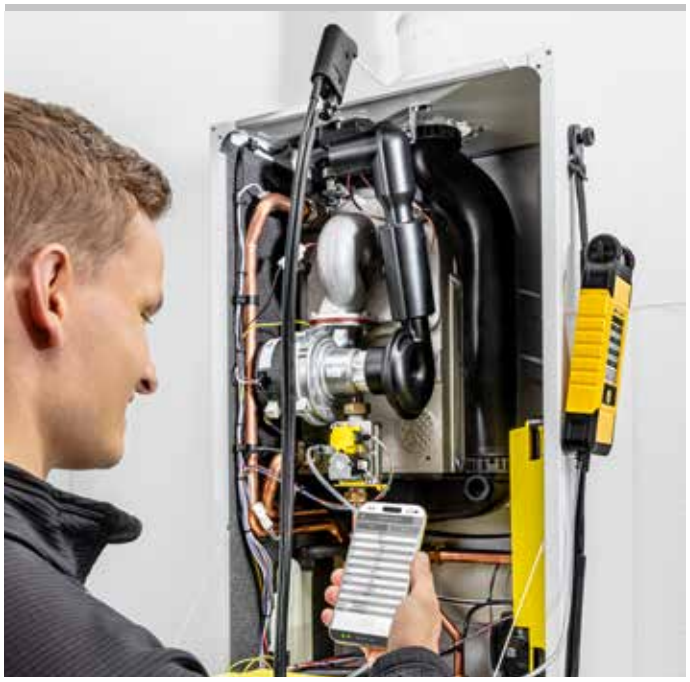
Time/pressure diagram
Time/pressure diagram for recording the pressure curve over the complete testing time for easy assessment of the tightness.

Functions/applications
Electronic flue gas analyser and pressure testing devices FG4500 C and FG7500 C with numerous functions for different applications, see product comparison on page 161.

Logging
Results of the measuring and test programs are saved with date, time and log number in the selected language and can be printed, stored or sent for documentation. Printer with Bluetooth or IR interface for direct log printing, as an accessory. Additions to saved data, e.g. customer name, project number, tester, are possible on external devices (e.g. PC, laptop, tablet-PC, Smartphone).

Connected-functionality via Bluetooth with REMS mCon App
If a mobile terminating device is connected via Bluetooth, many different functions are available with the REMS mCon app. For functions/applications, see page 161.

Connected functionality via USB
If a PC or laptop is connected via USB, many different functions are available with the REMS PC-Software PC200P. For functions/applications, see page 161.



Supply format

REMS FG4500 C Set. Electronic flue gas analyser and pressure testing device with Connected functionality via Bluetooth or USB. Internal gas sensors O_2, CO and internal pressure sensor ≤ 150 hPa/mbar. Gas processing cartridge. Flue gas probe FG4500 with temperature sensor. 10 filter fleece pads FG4500, 5 filter discs FG4500, pressure hose PX/FG, Ø 5 mm, 1 m long, fastening kit, cable USB-C to USB-A, power supply/charger 100–240 V, 50 – 60 Hz, 7.5 W, 5 V, 1.5 A. In L-Boxx system case.

	Art.-No.	
	610050	



Accessories

Description
For functions/applications, see page 161
For accessories, see page 158 – 160

REMS FG7500 C

Electronic flue gas analyser and pressure testing device with Connected functionality via Bluetooth or USB

Universal, compact, handy electronic measuring device with Connected functionality via Bluetooth or USB. For flue gas analysis, pressure and leakage testing with compressed air/inert gas or water, usefulness testing of gas installations. For battery and corded operation.
Flue gas analysis in accordance with EN 50379 Part 1 and 2
Pressure and leakage testing with compressed air/inert gas p ≤ 0.4 MPa/4 bar
Pressure and leakage testing with water p ≤ 2.5 MPa/25 bar
Usefulness testing of gas installations
Individual check lists, e.g. firing installation show, house show
For functions/applications, see page 161.
For a wide range of accessories, see pages 158 – 160.



REMS FG7500 C – Compact. Handy. Light. Universally for flue gas analysis, pressure and leakage testing as well as usefulness testing of gas installations.

Universal use

Just **one** device for flue gas analysis, pressure and leakage testing with compressed air/inert gas or water, e.g. drinking water installations, radiator and area heating systems, gas and liquid gas installations, also for differential pressure testing ≤ 150 hPa/mbar as well as usefulness testing of gas installations.

System advantage

Simultaneous measurement of draught and nozzle or combustion chamber pressure saves an additional measurement.

Design

Compact, handy electronic flue gas analyser and pressure testing device, ultra light, for one-hand operation, measuring instrument weighs only 540 g. Sturdy, impact-resistant plastic housing with ergonomically shaped handle. Internal gas sensors O_2, CO (H_2-compensated) or NO (only FG7500 NO C) and internal pressure sensor ≤ 150 hPa/mbar. Quick-change gas processing cartridge FG7500/FG7700 made of impact-resistant, shock-proof plastic, with large viewing window, with innovative plug system for easy cleaning of the condensate tank and fast filter replacement. Jack for connecting electronic probes, gas sensors and temperature sensors. Bayonet sockets P+ and P- for pressure hose PX/FG, Ø 5 mm, e.g. for differential pressure measurement. Combi-plug system for quick probe change. Micro-USB port for direct connection to a PC or laptop or for charging the Li-Ion 3.7 V, 3.4 Ah battery. IR interface for connecting a printer. Housing rear with strong magnet for easy attachment, e.g. to boilers or other ferromagnetic materials. Power supply unit/charger 100–240 V.

Input and control unit with 4.5" colour display

Input and control unit with 4.5" colour display with touch function and modern TFT LCD technology, 114 mm screen diagonal, 480 × 272 pixels. On/Off button. User-friendly menu guidance takes you step by step through the testing process Easy to understand operating instructions can be displayed at the start of a function on request, supplemented by context-related help and visual feedbacks for support. 13 different measuring and test programs in 16 languages. Language, date, time, key tones, IR interface, screen brightness, keyboard layout, automatic summer time, start screen, PIN, calorific value, fuels, values according to German Federal Immission Protection Ordinance, show help, monitor probe cap, unit of pressure bar/Pa, QR code and footer texts, e.g. company, settable. Display of notices (annual inspection and periodic testing, battery state, firmware version, measuring version, serial number, ZIV-ID etc.). Download and installation of new firmware versions via PC or laptop. Switches off after 15 minutes of inactivity.

Battery or mains operation

Li-Ion technology. Measuring instrument with integrated Li-Ion battery 3.7 V, 3.4 Ah Light and powerful. High energy density for approx. 8 hours continuous operation. Operation on the mains is possible during the charging process. Power supply/charger 100–240 V, 7.5 W, with USB-A port and cable Micro-USB to USB-A for connecting to the power supply/charger, laptop or another power supply. No memory effect for maximum battery power.

Flue gas probe

Light, handy flue gas probe with temperature sensor, draught sensor, probe tube Ø 6 mm, 210 mm long. Green LED for indicating readiness for operation. Yellow LED for easy determination of the core flow. Probe hose with probe lead, 1.4 m long, very flexible, with combi-plug system for quick probe change. Multi-hole or annular clearance probe attachment as an accessory.









German Quality Product

CONNECTED REMS mCon

Info

ANDROID APP ON Google play

Available on the App Store

REMS mCon App
Free application software from the Apple App Store or Android App at Google Play.

REMS FG7500 C

Electronic flue gas analyser and pressure testing device with Connected functionality via Bluetooth or USB

Pressure hoses, electronic pressure sensors

Pressure hose PX/FG, Ø 5 mm for measuring gas and flow pressure and for leakage testing with compressed air/inert gas ≤ 150 hPa/mbar. Electronic pressure sensor ≤ 0.35 MPa/3.5 bar for pressure and leakage testing with compressed air/inert gas ≤ 0.35 MPa/3.5 bar. Electronic pressure sensor ≤ 2.5 MPa/25 bar for pressure and leakage testing with compressed air/inert gas ≤ 0.4 Mpa/4 bar or with liquid ≤ 2.5 MPa/25 bar. Compact manual compressed air pump ≤ 0.4 MPa/4 bar, double-sealed for fast, accurate pressure build-up ≤ 0.4 MPa/4 bar, with connection for Schrader valve.

Time/pressure diagram

Time/pressure diagram for recording the pressure curve over the complete testing time for easy assessment of the tightness.

Functions/applications

Electronic flue gas analyser and pressure testing devices FG4500 C and FG7500 C with numerous functions for different applications, see product comparison on page 161.

Logging

Results of the measuring and test programs are saved with date, time and log number in the selected language and can be printed, stored or sent for documentation. Printer with Bluetooth or IR interface for direct log printing, as an accessory. Additions to saved data, e.g. customer name, project number, tester, are possible on external devices (e.g. PC, laptop, tablet-PC, Smartphone).

Connected-functionality via Bluetooth with REMS mCon App

If a mobile terminating device is connected via Bluetooth, many different functions are available with the REMS mCon app. For functions/applications, see page 161.

Connected functionality via USB

If a PC or laptop is connected via USB, many different functions are available with the REMS PC-Software PC200P. For functions/applications, see page 161.











Supply format

REMS FG7500 C Set. Electronic flue gas analyser and pressure testing device with Connected functionality via Bluetooth or USB. Internal gas sensors O_2, CO (H_2-compensated) and internal pressure sensor ≤ 150 hPa/mbar. Quick-change gas processing cartridge FG7500/FG7700. Flue gas probe FG 7500/7700 with temperature sensor, draught sensor, core flow indicator 10 filter fleece pads FG7500/FG7700, 5 filter discs FG7500/FG7700, pressure hose PX/FG, Ø 5 mm, 1 m long, cable Micro-USB to USB-A, power supply/charger 110–240 V, 50 – 60 Hz, 7.5 W, 5 V, 1.5 A. In L-Boxx system case.

	Art.-No.	
	610060	

Supply format

REMS FG7500 NO C Set. Same as REMS FG7500 C Set (Art.-No. 610060), but with additional internal gas sensor NO.

	Art.-No.	
	610065	

Accessories

Description
For functions/applications, see page 161
For accessories, see page 158 – 160

Accessories

For REMS FG4500 C, FG7500 C

Description	FG4500 C	FG7500 C	Art.-No.	
Flue gas probe FG4500, with temperature sensor, probe tube Ø 6 mm, 240 mm long. Sealing and fastening cone, can be shifted and locked without tools. Probe hose with probe lead, 1.5 m long, very flexible, for easy handling and large working radius.	●		610109	
Flue gas probe FG7500 with temperature sensor, draught sensor, probe tube Ø 6 mm, 210 mm long. Sealing and fastening cone, can be shifted and locked without tools. Green LED for indicating readiness for operation. Yellow LED for easy determination of the core flow. Probe hose with probe lead, 1.4 m long, very flexible, with combi-plug system for quick probe change.		●	610108	
Multi-hole probe attachment FG7500 for flue gas probe FG7500, with linearly arranged bore holes for even gas tapping over the whole cross-section of the flue pipe, for measuring the representative CO concentration during flue gas route testing.		●	610113	
Annular clearance probe attachment FG7500 for flue gas probe FG7500, made of flexible plastic tubing with linearly arranged bore holes for even gas tapping in the annular clearance, for measuring the O_2-concentration.		●	610110	
Probe hose extension with probe lead FG 7500, 1.5 m long, very flexible, with combi-plug system (plug, socket)		●	610211	
Flow measuring probe FG7500/FG7700, probe tube Ø 6 mm, 210 mm long. Sealing and fastening cone, can be shifted and locked without tools. Green LED for indicating readiness for operation. Connecting lead 1.4 m long with jack. For determining the ventilation loss during the heating check.		●	610118	
Surface temperature sensor FG7500/FG7700, connecting lead 1.4 m long, with jack. For determining the surface temperature loss during the heating check.		●	610125	
Heating check accessory kit FG7500/FG7700, flow measuring probe FG7500/FG7700, surface temperature sensor FG7500/FG770		●	610126	
Pressure hose PX/FG, Ø 5 mm, transparent, 1 m long, with bayonet connection (plug), with silicone tubing, for measuring gas and flow pressure, for leakage testing with compressed air/inert gas ≤ 150 hPa/mbar (connection piece air pump with Schrader valve ≤ 150 hPa/mbar, Art.-No. 611123 R, necessary).	●	●	610106	
Flue gas probe FG4500 flex, with temperature sensor, flexible probe tube Ø 8 mm, 240 mm long. Sealing and fastening cone, can be shifted and locked without tools. Probe hose with probe lead, 1.5 m long, very flexible, for easy handling and large working radius.	●		610201	
Combustion air temperature sensor FG7500/FG7700, 130 mm, sensor tube 130 mm long, adjustable sealing and fastening cone, connecting lead 1,5 m long, with jack. For measuring the combustion air temperature in the annular clearance.		●	610111	
Combustion air temperature sensor FG7500/FG7700, 300 mm, sensor tube 300 mm long, adjustable sealing and fastening cone, connecting lead 1,5 m long, with jack. For measuring the combustion air temperature in the annular clearance.		●	610325	
Electronic ambient air temperature sensor FG7500/FG7700, with jack, for measuring the ambient air temperature		●	610114	



Accessories

For REMS FG4500 C, FG7500 C

Description	FG4500 C	FG7500 C	Art.-No.	
Quick-change gas processing cartridge FG7500/FG7700 with filter insert FG7500/FG7700, filter fleece pad FG7500/ FG7700 and filter disc FG7500/FG7700, for cleaning/filtration and drying of the flue gas prior to measuring.		●	610138	
Filter-Set FG4500 10 filter fleece pads FG4500 and 5 filter discs FG4500	●		610146	
Filter-Set FG7500/FG7700 10 filter fleece pads FG7500/FG7700 and 5 filter discs FG7500/FG7700		●	610136	
Filter insert FG7500/FG7700 with filter fleece pad FG7500/ FG7700and filter disc FG7500/FG7700, for high filter performance		●	610215	
Filter insert FG7500/FG7700 S with double filter fleece pad FG7500/FG7700, filter disc FG7500/FG7700 and Vyon filter disc for higher filter performance especially for solid fuels.		●	610203	
Filter insert FG7500/FG7700 NOx with filter fleece pad FG7500/ FG7700, filter disc FG7500/FG7700, gas filter material NOx and Vyon filter disc, reduces nitric oxides to relieve the device sensor, especially for measurements on combined heat and power plants.		●	610204	
Accessory kit FG7500/FG7700 NOx/S, 1 quick-change gas processing cartridge FG7500/FG7700, 2 filter inserts FG7500/FG7700 NOx, 2 filter inserts FG7500/FG7700 S		●	610245	
Accessory kit leakage testing ≤ 150 hPa/mbar, adapter quick coupling DN 5 to R ½" Ag, single pipe meter cap G 2" IG (for DN 25), connection piece air pump with Schrader valve, ≤ 150 hPa/mbar, manual compressed air pump ≤ 0.4 MPa/4 bar, pressure hose PX/FG, Ø 5 mm. For pressure and leakage testing ≤ 150 hPa/150 mbar and for usefulness testing of gas installations.		●	610128	
Accessory kit pressure testing ≤ 0.35 Mpa/3.5 bar, electronic pressure sensor ≤ 0.35 MPa/3.5 bar, adapter quick coupling DN 5 to R ½" AG, single pipe meter cap G 2" IG (für DN 25), manual compressed air pump ≤ 0.4 MPa/4 bar. For pressure and leakage testing with compressed air/inert gas ≤ 0.35 MPa/3.5 bar.		●	610130	
Accessory kit pressure testing ≤ 2.5 MPa/25 bar, electronic pressure sensor ≤ 2.5 Mpa/25 bar, connection piece air pump with Schrader valve, ≤ 0.4 MPa/4 bar, adapter quick coupling DN 5 to R ½" AG, single pipe meter cap G 2" IG (for DN 25), manual compressed air pump ≤ 0.4 MPa/4 bar. For pressure and leakage testing with compressed air/inert gas ≤ 0.4 Mpa/4 bar or with water ≤ 2.5 MPa/25 bar.		●	610185	
Electronic pressure sensor ≤ 0.35 MPa/3.5 bar with quick coupling DN 5 (plug), with Schrader valve for connecting air pump/compressor, connecting lead 1.5 m long with jack, for pressure and leakage testing with compressed air/inert gas ≤ 0.35 MPa/3.5 bar. For connecting adapter quick coupling DN 5 to R ½" AG or single pipe meter cap.	●	●	611125	
Electronic pressure sensor ≤ 2.5 MPa/25 bar with quick coupling DN 5 (plug), connecting lead 1.5 m long,with jack for pressure and leakage testing with compressed air/inert gas ≤ 0.4 MPa/ 4 bar or with liquid ≤ 2.5 MPa/25 bar. For connecting adapter quick coupling DN 5 to R ½" Ag,connection piece air pump with Schrader valve, ≤ 0.4 MPa/4 bar or single pipe meter cap.	●	●	611119	
Accessory kit 4-/8-Pascal measurement FG7500/FG7700, with electronic pressure sensor ≤ 5 hPa/mbar, 2 capillary probes, ID 1 mm, 3 m long, with plug coupling DN 3 (socket), magnet rubber Ø 40 mm. For 4 or 8-Pascal measurement, safety measurements for firing installations in connection with room air extraction systems, e.g. flue hoods, ventilation systems.		●	610324	
Connection piece air pump with Schrader valve, ≤ 150 hPa/ mbar, with plug for pressure hose with quick coupling DN 5 (plug), with Schrader valve for connecting air pump/compressor, for leakage testing with compressed air/inert gas ≤ 150 hPa/ mbar. For connecting compressed air hose with silicone tubing and adapter quick coupling DN 5 to R ½" AG or single pipe meter cap.	●	●	611123	

Accessories

For REMS FG4500 C, FG7500 C

Description	FG4500 C	FG7500 C	Art.-No.	
Connection piece air pump with Schrader valve, ≤ 0.4 hPa/ 4 bar, with quick coupling DN 5 (plug, socket), with Schrader valve for connecting air pump/compressor, for pressure testing with compressed air/inert gas ≤ 0.4 hPa/4.0 bar. For connecting compressed air hose P7, Ø 6 mm or electronic pressure sensor ≤ 2.5 MPa/25 bar and adapter quick coupling DN 5 to R ½" AG or single pipe meter cap	●	●	611117	
Adapter quick coupling DN 5 to G ⅛" AG, with O-ring for connecting to the gas installation with connection G ⅛" IG. For connecting compressed air hose with quick coupling DN 5 (plug), electronic pressure sensor ≤ 0.35 MPa/3.5 bar or ≤ 2.5 MPa/25 bar or connection piece air pump with Schrader valve.		●	611127	
Adapter quick coupling DN 5 to R ½" AG, for connecting to the pipe system with connection G ½" IG. For connecting compressed air hose with quick coupling DN 5 (plug), electronic pressure sensor ≤ 0.35 MPa/3.5 bar or ≤ 2.5 MPa/25 bar or connection piece air pump with Schrader valve.	●	●	611116	
Single pipe meter cap G 2" IG (for DN 25) with quick coupling DN 5 (socket) for connecting to the gas installation with connection G 2" AG. For connecting compressed air hose with quick coupling DN 5 (plug), electronic pressure sensor ≤ 0.35 MPa/3.5 bar or ≤ 2.5 MPa/25 bar or connection piece air pump with Schrader valve.		●	611124	
Single pipe meter cap G 2 ¾" IG (for DN 40), with quick coupling DN 5 (socket), with seal, for connecting to the gas installation with connection G 2 ¾" AG. For connecting compressed air hose with quick coupling DN 5 (plug), electronic pressure sensor ≤ 0.35 MPa/3.5 bar or ≤ 2.5 MPa/25 bar or connection piece air pump with Schrader valve.		●	611133	
Gas meter connection piece Y DN 20, meter DN 25, nozzle ¾" (connecting thread G 1" AG), nozzle distance 250 mm, 2 seals DN 20		●	611140	
Gas meter connection piece Y DN 25, meter DN 25, nozzle 1" (connecting thread G 1 ¼" AG), nozzle distance 250 mm, 2 seals DN 25		●	611129	
Gas meter connection piece Y DN 32, meter DN 25, nozzle 1¼" (connecting thread G 1 ¾" AG), nozzle distance 250 mm, 2 seals DN 32		●	611143	
Seal gas meter connection piece DN 20, pack of 2		●	611141	
Seal gas meter connection piece DN 25, pack of 2		●	611142	
Seal gas meter connection piece DN 32, pack of 2		●	611144	
Manual compressed air pump ≤ 0.4 MPa/4 bar, compact design, double sealed for fast, accurate pressure build-up ≤ 0.4 MPa/4 bar, with connection for Schrader valve. Valve relief for removing the pump connection without pressure loss. Also suitable for building up very low pressures ≤ 150 hPa/mbar	●	●	611118	
Power supply/charger 110 – 240 V, 50 – 60 Hz, 7.5 W, 5 V, 1.5 A, for mains operation instead of Li-Ion 3.7 V battery, without cable.	●	●	610182	
L-Boxx system case with inserts	●	●	610900	
REMS BTLE IR, printer for printing the analysis, measurement and test results as a log, with Bluetooth and IR interface, 1 paper roll, 4 batteries 1.5 V, AA, LR6	●	●	611100	
Paper roll BTLE IR, pack of 5	●	●	611137	















Product comparison

REMS FG4500 C, FG7500 C

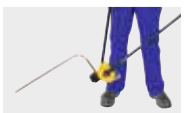
Functions/applications		FG4500 C	FG7500 C FG 7500 NO C
Digital flue gas analyser probe with integrated core flow search		–	●
Combustion air temperature -10 – 100°C, reading accuracy 0.1°C		●	●
Flue gas temperature 0 – 600°C, reading accuracy 0,1°C < 100°C or 1.0°C > 100°C		●	●
O_2-measurement ≤ 25%		●	●
CO-measurement ≤ 8,000 ppm		●	●
CO-measurement ≤ 8,000 ppm, H_2-compensated		–	●
NO-measurement (NOx) ≤ 2,000 ppm – only REMS FG7500 NO C		–	●
CO-measurement ≤ 30,000 ppm		–	●
Draught measurement	-50 – 200 Pa, reading accuracy 0.1 Pa -500 – 500 Pa, reading accuracy 0.1 Pa	● –	● ●
Pressure measurement ≤ 160 hPa/mbar, reading accuracy 0.1 hPa ≤ 100 hPa or 0.1 hPa > 100 hPa		●	●
CO overload protection		–	●
O_2-ring annular clearance measurement – accessory annular clearance probe adapter FG7500 (Art.-No. 610110) necessary		–	■
Input block for soot levels and boiler temperature		●	●
Reference value calculation related to residual O_2		–	●
Display and printout in ppm, mg/Nm^3, mg/Nm^3@O_2, mg/kWh@O_2, mg/MJ@O_2		–	●
Dew point calculation, flue gas loss qA, firing efficiency η of condensing boilers		●	●
Flue gas analysis		●	●
CO room air measurement		●	●
Flue gas analysis 2-stage (min/max values), e.g. measurement of 2-stage boilers (full load/partial load)		–	●
Standard flue gas analysis, including flue gas loss qA, firing efficiency η		–	●
Flue gas analysis with O_2-reference value selection		–	●
Flue gas analysis average value, including flue gas loss qA, firing efficiency η, adjustable time 0,5 – 15 min		–	●
Fast flue gas analysis, incl. gas temperature TG, draught Pz, O_2, toxic gases, without fuel calculation		–	●
Flue gas analysis only gas, O_2, toxic gases, without fuel calculation		–	●
Flue gas analysis according to German Federal Immission Protection Ordinance[2], 3 min average value		–	●
Heating check – heating check accessory kit FG7500/FG7700 (Art.-No. 610126 R) necessary		–	■
Leakage testing system (device self-test)			●
Usefulness testing of gas installations according to DVGW-TRGI 2018 [1]		–	●
Pressure testing with compressed air/inert gas	≤ 150 hPa/mbar ≤ 0.4 MPa/4 bar	● ○	● ○
Pressure testing with water/liquid	≤ 2.5 MPa/25 bar	□	□
Leakage/load testing of pipe systems with compressed air/inert gas	≤ 150 hPa/mbar ≤ 0.4 MPa/4 bar	– –	● ○
Pressure and leakage testing of pipe systems with water/liquid	≤ 2.5 MPa/25 bar	–	□
Differential pressure measurement		–	●
4 or 8-Pascal-measurement – accessory kit 4/8-Pascal measurement FG7500/FG7700 (Art.-No. 610324 R) necessary		–	■
Time/pressure diagram for recording the pressure curve		●	●
Triple diagram, simultaneous diagram display of gas temperature TG, carbon monoxide CO, determined carbon monoxide content related to 0 vol% oxygen CO-0		–	●
Download and installation of new firmware versions via PC or laptop		●	●
Connected-functionality via Bluetooth with REMS mCon App The following functions are available with an existing Bluetooth connection to a mobile terminating device: – Device information transferred from the measuring instrument to the mCon app (device type, serial number, number of measurements, number of customers, number of testers) – Save measurement and test data with customer specification in the measuring instrument and transfer from the measuring instrument to the mCon app – Delete measurement and test data with customer specification in the measuring instrument – Create measurement/test logs with your own company logo, individual corporate name and with specification of the tester as a PDF and send with any apps Send by e-mail with individual texting – Send selected measurement/test data as data (*.mBin) to the cloud or send by e-mail with individual texting for further processing with REMS PC-Software PC200P. – Create tester data – Import customer from contacts of the mobile terminating device or from the cloud or create manually and send to the measuring instrument – Mobile terminating device for remote display of the flue gas analysis or the time-pressure diagram of a measurement.		●	●
Connected functionality via USB with REMS PC-Software PC200P The following functions are available with an existing USB connection to a PC or laptop – Transfer device information from the measuring instrument to the PC (device type, serial number, firmware version, number of fuels, number of testers, number of customers, number of measurements) – Save measurement and test data in the measuring instrument and transfer from the measuring instrument to the PC – Create tester data on the PC and transfer all or selected tester data from the PC to the measuring instrument – Create tester data in the measuring instrument and transfer from the measuring instrument to the PC – Print measurement/test logs with your own company logo, individual corporate name and with specification of the tester, create as a pdf/jpg or export data – Create customer on the PC and transfer to the measuring instrument – Creation of individual check lists and transmission to the measuring instrument – Synchronise time of the PC with time of the measuring instrument – Delete data memory of the measuring instrument – Data import of data with cloud data file type (*.mBin) or XML-File		●	●

● Included in the delivery ■ accessory required ○ with additional electronic pressure sensor ≤ 0.35 MPa/3.5 bar or ≤ 2.5 MPa/25 bar possible
□ with additional electronic pressure sensor ≤ 2.5 MPa/25 bar possible – not possible

[1] Technical Rule "DVGW-TRGI 2018, Technical Rules for Gas Installations – DVGW Worksheet G 600" " of the German Gas and Water Association (DVGW).
[2] Directive (EU) 2015/ 2193of the European Parliament and Commission – of the 25th of November 2015 – for limiting the emissions of certain pollutants from medium-sized firing installations in the air. German Federal Immission Protection Ordinance "Forty fourth ordinance for imposing the Federal Control of Pollution Act – ordinance on medium-sized firing installations, gas turbine and combustion engine systems" for the implementation of the EU Directive 2025/2193.


45
90

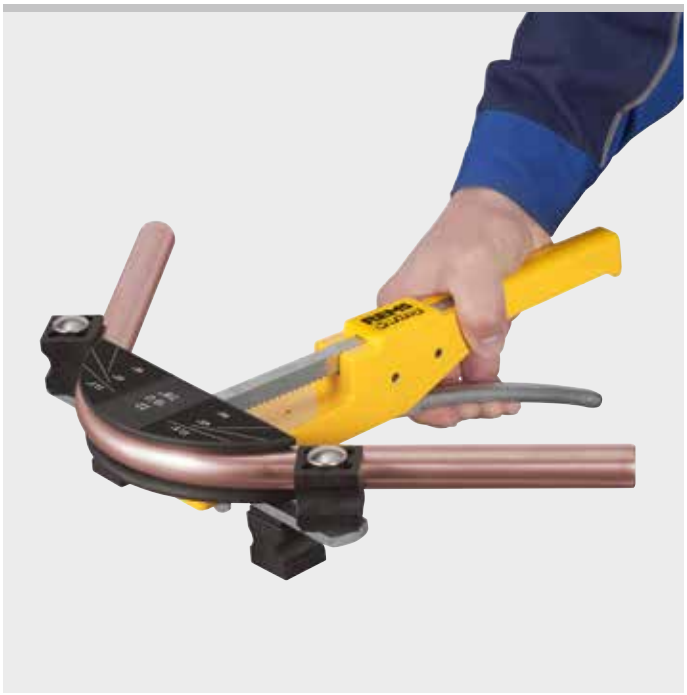
Bending

	Single-hand tube bender	164
	Oil-hydraulic hand pipe bender	166
	Cordless electro-hydraulic tube bender	168
	Oil-hydraulic pipe bender	170
	Electric pipe and tube bender	172
	Cordless tube bender	176
	Hand tube bender	178

REMS Swing

Single-hand tube bender

Practical one-hand pipe bender for dimensionally accurate bending of pipes up to 90°. Ideal for on-site work.	
Soft copper pipes, also thin-walled	Ø 10 – 22 mm Ø ⅜ – ⅞" s ≤ 1 mm
Coated soft copper tubes	Ø 10 – 18 mm Ø ⅜ – ⅝" s ≤ 1 mm
Soft, coated carbon steel pipes of the pressfitting systems	Ø 12 – 18 mm s ≤ 1.2 mm
Soft precision steel tubes	Ø 10 – 18 mm s ≤ 1 mm
Multi-layer composite tubes	Ø 14 – 32 mm



REMS Swing – bending tubes where they are installed. Ultra light, ultra small, ultra handy. Universally usable for many pipe types. Ultra fast operation by practical multifunction lever for fast in-feed and fast return. Proven, reliable ratchet feed. Ideal also for coated tubes.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Also for copper thin-walled heating tubes according to EN 1057 and for tubes of pressfitting systems.

Cost advantage

Bender recovered after a few bends through savings on fittings. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, job site-proven. Handy and light, drive unit only 0.9 kg. Can be used anywhere, free-hand, in confined areas. Easy, quick working, e.g. Ø 22 mm copper pipe bend in just 9 s. Marked bending formers for exact bending. Overbend, tier bend possible. Easy and rapid changing of bending formers. Back former support S Ø 10 – 26 mm, rotatable according to the size of the pipe to be bent, with back formers for pipes Ø 10 – 26 mm, ⅜ – ⅞". Back former support Ø 32 mm with back formers for pipe Ø 32 mm. Device for reverse bending on laid pipes up to Ø 22 mm, ⅞", as accessory.

Bending formers and sliding pieces

Bending formers and back formers made of high strength, high sliding, glass fibre reinforced polyamide or bending formers and back formers made of aluminium. Angle scale on each bending former for dimensionally accurate bending. See table on page 165 for bending formers. UP bending formers with smaller bending radii for Uponor Uni Pipe PLUS composite pipes, see below.

Drive

Sturdy drive unit with proven, reliable ratchet feed for the complete work range up to Ø 32 mm. Practical multi-function lever for fast in-feed and fast return saves time and effort.



German Quality Product

Info



Supply format

REMS Swing UP Set. Single-hand tube bender Ø 16 – 32 mm, up to 90°. for Uponor Uni Pipe PLUS composite pipes Ø 16 – 32 mm. With UP drive unit, UP bending formers with smaller bending radii, UP back former supports Ø 16 – 32 mm with back formers, in a sturdy steel box/case.

Description mm	Art.-No.	
Set 16 + 20 + 25 + 32	153030	

Accessories

Description	Art.-No.	
REMS Swing UP drive unit	153300	
UP back former support Ø 16 – 32 mm with back formers for pipes Ø 16 – 32 mm	153307	
UP bending former Ø 16 mm, bending radius 32 mm	153303	
UP bending former UP Ø 20 mm, Biegeradius 40 mm	153304	
UP bending former UP Ø 25 mm, Biegeradius 62.5 mm	153305	
UP bending former UP Ø 32 mm, Biegeradius 80 mm	153306	
Steel case with inlay	153265	



REMS Swing

Single-hand tube bender

Supply format

REMS Swing Set. Single-hand tube bender Ø 10 – 32 mm, Ø ⅜ – ⅞", up to 90°. Soft copper pipes Ø 10 – 22 mm, Ø ⅜ – ⅞", s ≤ 1 mm, soft, coated copper pipes Ø 10 – 18 mm, Ø ⅜ – ⅝", s ≤ 1 mm, soft, coated carbon steel pipes of the pressfitting systems Ø 12 – 18 mm, s ≤ 1.2 mm, soft precision steel pipes Ø 10 – 18 mm, s ≤ 1 mm, composite tubes Ø 14 – 32 mm. Up to Ø 26 mm with drive unit, bending formers, back former supports S Ø 10 – 26 mm with back formers, in a sturdy steel box/case. Up to Ø 32 mm with drive unit, bending formers, 2 back former supports Ø 10 – 26 mm and Ø 32 mm with back formers, in a sturdy steel case.

Description mm	inch	Art.-No.	
Set 12 + 15 + 18 + 22	½ + ⅝ + ¾ + ⅞"	153025	
Set 10 + 12 + 15 + 18 + 22	⅜ + ½ + ⅝ + ¾ + ⅞"	153021	
Set 12 + 14 + 16 + 18 + 22	½ + ¾ + ⅞"	153020	
Set 14 + 16 + 20 + 25/26		153026	
Set 14 + 16 + 18 + 20 + 25/26		153022	
Set 16 + 20 + 25/26 + 32		153029	
Set Allround 22 **10 + 12 + 14 + 15 + 16 + 17 + 18 + 20 + 22**	⅜ + ½ + ⅝ + ¾ + ⅞"	153027	
Set 16 + 18 + 20 + 25/26 + 32		153023	
Set Allround 32 **10 + 12 + 14 + 15 + 16 + 17 + 18 + 20 + 22 + 25/26 + 32**	⅜ + ½ + ⅝ + ¾ + ⅞"	153028	



Supply format

REMS Swing Set A. REMS Swing with bending formers and back formers made of aluminium, especially for heat-treated, still hot copper pipes Ø 12 – 22 mm, Ø ½ – ⅞", s ≤ 1 mm, in heating, refrigeration and air conditioning installations.

Description mm	inch	Art.-No.	
Set 12 + 15 + 18 + 22	½ + ⅝ + ¾ + ⅞"	153032	
Set 12 + 14 + 16 + 18 + 22	½ + ¾ + ⅞"	153031	



Accessories

Description	Art.-No.	
Swing drive unit	153100	
Back former support S Ø 10 – 26 mm with back formers for pipes Ø 10 – 26 mm, ⅜ – ⅞"	153125	
Back former support S Ø 10 – 26 mm A with back formers made of aluminium, for pipes Ø 10 – 26 mm, ⅜ – ⅞"	153502	
Back former support Ø 32 mm with back formers for pipe Ø 32 mm	153115	
Device for reverse bending on laid pipes up to Ø 26 mm, ⅞"	153140	
Steel case with inlay	153265	
Case with inlay	153270	

Bending former for tubes Ø mm/inch	R[1] mm	Bending former material	suitable for Cu	Cu-U	St 10305-U	St 10305	V	
10, ⅜"	30	P	●			●		153155
12, 10 U, ½"	36	P	●	●		●		153160
12, 10 U, ½"	36	A	●	●		●		153530
14, 12 U	50	P	●		●	●	●	153170
14, 12 U	50	A	●		●	●	●	153533
15, 12 U, ⅝"	55	P	●	●		●		153175
15, 12 U, ⅝"	55	A	●	●		●		153531
16, 14 U	55	P	●	●		●	●	153180
16, 14 U	55	A	●	●		●	●	153534
17, 15 U	60	P			●		●	153185
18, 14 U, 15 U, 16 U, ¾"	72	P	●	●		●	●	153190
18, 14 U, 15 U, 16 U, ¾"	72	A	●	●		●	●	153532
20, 18 U	79	P	●	●	●		●	153195
22, 18 U, ⅞"	86	P	●	●				153200
22, 18 U, ⅞"	86	A	●	●				153540
25, 26	88	P					●	153205
32	128	P					●	153210





[1] Bending radius mm at the neutral axis of the bend (DVGW GW 392)

Cu: soft copper tubes, also thin-wall

St 10305-U: soft, coated carbon steel pipes of the pressfitting systems EN 10305-3

St 10305: soft precision steel pipes EN 10305-1, EN 10305-2, EN 10305-3

U: coated

V: multi-layer composite tubes of pressfitting systems

P: Bending former made of glass fibre-reinforced polyamide

A: Bending former made of aluminium

REMS Hydro-Swing

Oil-hydraulic hand pipe bender

Effort-saving, oil-hydraulic hand pipe bender for dimensionally accurate bending of pipes up to 90°. Ideal for on-site work.	
Soft copper pipes, also thin-walled	Ø 10 – 22 mm Ø ⅜ – ⅞" s ≤ 1 mm
Coated soft copper tubes	Ø 10 – 18 mm Ø ⅜ – ⅝" s ≤ 1 mm
Pipes of press fitting systems made of:	
stainless steel, nickel steel	Ø 15 – 22 mm s ≤ 1.2 mm
Soft, coated carbon steel	Ø 12 – 18 mm s ≤ 1.2 mm
Soft precision steel tubes	Ø 10 – 22 mm s ≤ 1.5 mm
Multi-layer composite tubes	Ø 14 – 32 mm

REMS Hydro-Swing – bending tubes where they are installed. Universally usable for many pipe types. Effortless working due to oil-hydraulic force transmission.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Also for copper thin-walled heating tubes according to EN 1057 and for tubes of pressfitting systems.

Cost advantage

Bender recovered after a few bends through savings on fittings. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Robust, compact drive unit with closed, maintenance-free hydraulic system. Handy and light, only 2.4 kg. Can be used anywhere, even in confined spaces. Easy, quick working, e.g. Ø 22 mm copper pipe bend in just 18 s. Marked bending formers for exact bending. Overbend, tier bend possible. Easy and rapid changing of bending formers. Back former support H-S Ø 10 – 26 mm, rotatable according to the size of the pipe to be bent, with back formers for pipes Ø 10 – 26 mm, ⅜ – ⅞". Back former support Ø 32 mm with back formers for pipes Ø 32 mm. Device H-S for reverse bending on laid pipes up to Ø 26 mm, ⅞", as accessory.

Bending formers and sliding pieces

Bending formers and back formers made of high strength, high sliding, glass fibre reinforced polyamide or aluminium bending formers. Angle scale on each bending former for dimensionally accurate bending. See table on page 167 for bending formers.

Drive

Oil-hydraulic drive unit with hydraulic cylinder made from high-quality, rolled hydraulic tube. Ergonomically designed thrust lever for strength saving pressure build-up with manual hydraulic pump. Reliable hydraulic thrust with overload protection in the foremost piston position and overpressure valves for safe working.











German Quality Product

Info



Supply format

REMS Hydro-Swing INOX Set. REMS Hydro-Swing with aluminium bending formers, especially also for
Geberit Mapress Stainless Steel (EN 10088, 1.4401),
Geberit Mapress Stainless Steel (EN 10088, 1.4521, nickel-free),
Geberit Mapress Carbon Steel (EN 10305-3, 1.0034 (E195)),
Viega Sanpress (EN 10088, 1.4401),
Viega Prestabo (EN 10305-3, 1.0308 (E235)).

Description mm	Art.-No.	
Set 15 + 18 + 22	153510	

REMS Hydro-Swing

Oil-hydraulic hand pipe bender

Supply format

REMS Hydro-Swing Set. Oil-hydraulic hand pipe bender Ø 10 – 32 mm, Ø ⅜ – ⅞", up to 90°. Soft copper pipes Ø 10 – 22 mm, Ø ⅜ – ⅞", s ≤ 1 mm, soft, coated copper pipes Ø 10 – 18 mm, Ø ⅜ – ⅝", s ≤ 1 mm, pipes of the press fitting systems made of soft, coated carbon steel Ø 12 – 18 mm, s ≤ 1.2 mm, soft precision steel pipes Ø 10 – 18 mm, s ≤ 1.5 mm, composite tubes Ø 14 – 32 mm. Up to Ø 26 mm with drive unit, polyamide bending formers, back former support H-S Ø 10 – 26 mm with back formers, in a sturdy case. Up to Ø 32 mm with drive unit, polyamide bending formers, 2 back former supports Ø 10 – 26 mm and Ø 32 mm with back formers, in a sturdy case.

Description mm	inch	Art.-No.	
Set 12 + 15 + 18 + 22	½ + ⅝ + ¾ + ⅞"	153525	
Set 10 + 12 + 15 + 18 + 22	⅜ + ½ + ⅝ + ¾ + ⅞"	153521	
Set 12 + 14 + 16 + 18 + 22	½ + ¾ + ⅞"	153520	
Set 14 + 16 + 20 + 25/26		153526	
Set 14 + 16 + 18 + 20 + 25/26		153522	
Set 16 + 20 + 25/26 + 32		153529	
Set Allround 22 **10 + 12 + 14 + 15 + 16 + 17 + 18 + 20 + 22**	⅜ + ½ + ⅝ + ¾ + ⅞"	153527	
Set 16 + 18 + 20 + 25/26 + 32		153523	
Set Allround 32 **10 + 12 + 14 + 15 + 16 + 17 + 18 + 20 + 22 + 25/26 + 32**	⅜ + ½ + ⅝ + ¾ + ⅞"	153528	



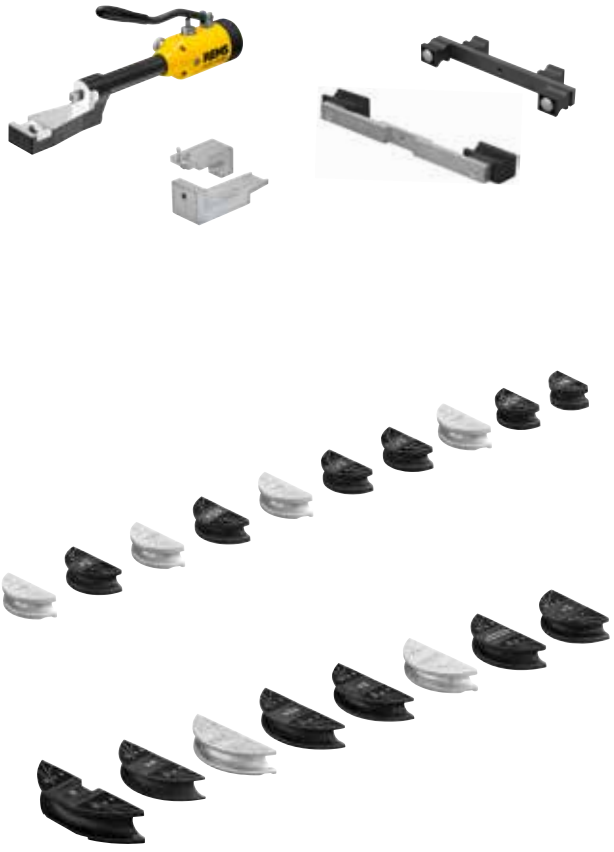
Accessories

Description	Art.-No.	
Hydro-Swing drive unit	153500	
Back former support H-S Ø 10 – 26 mm with back formers for pipe Ø 10 – 26 mm, ⅜ – ⅞"	153501	
Back former support Ø 32 mm with back formers for pipe Ø 32 mm	153115	
Device H-S for reverse bending on laid pipes up to Ø 26 mm, ⅞"	153450	
Case with inlay	153570	

Bending former for tubes Ø mm/inch	R[1] mm	Bending former material	suitable for: Cu	Cu-U	St 10217	St 10305	St 10305-U	V	Art.-No.	
10, ⅜"	30	P	●			●			153155	
12, 10 U, ½"	36	A	●	●	●	●			153530	
12, 10 U, ½"	36	P	●	●		●			153160	
14, 12 U	50	A	●			●	●	●	153533	
14, 12 U	50	P	●			●	●	●	153170	
15, 12 U, ⅝"	55	A	●	●	●	●			153531	
15, 12 U, ⅝"	55	P	●	●		●			153175	
16, 14 U	55	A	●	●		●		●	153534	
16, 14 U	55	P	●	●		●		●	153180	
17, 15 U	60	P					●	●	153185	
18, 14 U, 15 U, 16 U, ¾"	72	A	●	●	●	●		●	153532	
18, 14 U, 15 U, 16 U, ¾"	72	P	●	●		●		●	153190	
20, 18 U	79	P	●	●			●	●	153195	
22, 18 U, ⅞"	86	A	●	●	●	●			153540	
22, 18 U, ⅞"	86	P	●	●					153200	
25, 26	88	P						●	153205	
32	128	P						●	153210	

[1] Bending radius mm at the neutral axis of the bend (DVGW GW 392)

Cu: soft copper tubes, also thin-wall, EN 1057
St 10217: stainless, nickel steel pipes of the press fitting systems EN 10217-7, EN 10312, series 2, material 1.4401
St 10305: soft precision steel pipes EN 10305-1, EN 10305-2, EN 10305-3
St 10305-U: soft, coated carbon steel pipes of the pressfitting systems EN 10305-3
U: coated
V: multi-layer composite tubes of pressfitting systems
P: Bending former made of glass fibre-reinforced polyamide
A: Bending former made of aluminium



REMS Hydro-Swing 22 V

Cordless tube bender

Universal, mobile, handy cordless tool for dimensionally accurate bending of pipes up to 90°. Ideal for on-site work. Li-Ion 22 V Technology. For battery and corded operation.	
Soft copper pipes, also thin-walled	Ø 10 – 22 mm Ø ⅜ – ⅞" s ≤ 1 mm
Coated soft copper tubes	Ø 10 – 18 mm Ø ⅜ – ⅝" s ≤ 1 mm
Pipes of press fitting systems made of:	
stainless steel, nickel steel	Ø 15 – 22 mm s ≤ 1.2 mm
Soft, coated carbon steel	Ø 12 – 18 mm s ≤ 1.2 mm
Soft precision steel tubes	Ø 10 – 22 mm s ≤ 1.5 mm
Multi-layer composite tubes	Ø 14 – 32 mm











REMS Hydro-Swing 22 V – bending tubes where they are installed. Mobile, handy, light. Universally usable for many pipe types. Li-Ion 22 V, 2.5 Ah, 54 Wh battery, for approx. 110 stainless steel pipe bends of the Ø 22 mm press fitting systems with one battery charge*.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Also for copper thin-walled heating tubes according to EN 1057 and for tubes of pressfitting systems.

Cost advantage

Cordless tube bender recovered after a few bends through savings on fittings. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Robust, compact drive unit with closed, maintenance-free hydraulic system. Mobile, handy, light. Drive machine with battery pack weights only 3.0 kg. Can be used anywhere, even in confined spaces. Easy, quick working, e.g. Ø 22 mm stainless steel pipe bend in just 8 s. Marked bending formers for exact bending. Overbend, tier bend possible. Easy and rapid changing of bending formers. Back former support H-S Ø 10 – 26 mm, rotatable according to the size of the pipe to be bent, with back formers for pipes Ø 10 – 26 mm, ⅜ – ⅞". Back former support Ø 32 mm with back formers for pipes Ø 32 mm. LED work light for illuminating the work place. Device H-S for reverse bending on laid pipes up to Ø 26 mm, ⅞", as accessory.

Bending formers and sliding pieces

Bending formers and back formers made of high strength, high sliding, glass fibre reinforced polyamide or aluminium bending formers. Angle scale on each bending former for dimensionally accurate bending. See table on page 167 for bending formers.

Drive

Tons of thrust for crease-free bending within seconds. Thrust force 9 kN. Powerful electro-hydraulic drive with powerful battery motor 22 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 2.5, 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 22 V, 2.5 Ah, 54 Wh battery for approx. 110 pipe bends, 4.4 Ah, 95 Wh for approx. 190 pipe bends, 5.0 Ah, 108 Wh for approx. 220 pipe bends, 9.0 Ah, 194 Wh for approx. 396 pipe bends of the stainless steel Ø 22 mm press fitting systems with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 15 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.

German Quality Product

LED

Info

REMS Hydro-Swing 22 V

Cordless tube bender

Supply format

REMS Hydro-Swing 22 V. Cordless tube bender Ø 10 – 32 mm, Ø ⅜ – ⅞", up to 90°. Soft copper pipes Ø 10 – 22 mm, Ø ⅜ – ⅞", s ≤ 1 mm, soft, coated copper pipes Ø 10 – 18 mm, Ø ⅜ – ⅝", s ≤ 1 mm, pipes of the press fitting systems made of soft, coated carbon steel Ø 12 – 18 mm, s ≤ 1.2 mm, soft precision steel pipes Ø 10 – 18 mm, s ≤ 1.5 mm, composite tubes Ø 14 – 32 mm. Electro-hydraulic drive with powerful battery motor 22 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. LED work light. Battery Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 220 – 240 V or 110 V, 50 – 60 Hz, 70 W. In XL-Boxx system case. Without bending formers, without back former supports.

Description	Version	Art.-No.	
Basic-Pack\P	without battery, without rapid charger	153402	
Basic-Pack	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 70 W, 22 V	153401	

Other voltages on request.



Supply format

REMS Hydro-Swing 22 V Set. REMS Hydro-Swing 22V Basic-Pack. Up to Ø 26 mm with polyamide bending formers, back former support H-S Ø 10 – 26 mm with back formers. Up to Ø 32 mm with polyamide bending formers, 2 back former supports Ø 10 – 26 mm and Ø 32 mm with back formers.

Description mm	inch	Art.-No.	
Set 12 + 15 + 18 + 22	½ + ⅝ + ¾ + ⅞"	153410	
Set 10 + 12 + 15 + 18 + 22	⅜ + ½ + ⅝ + ¾ + ⅞"	153411	
Set 12 + 14 + 16 + 18 + 22	½ + ¾ + ⅞"	153412	
Set 14 + 16 + 20 + 25/26		153413	
Set 14 + 16 + 18 + 20 + 25/26		153414	
Set 16 + 20 + 25/26 + 32		153415	
Set Allround 22 10 + 12 + 14 + 15 + 16 + 17 + 18 + 20 + 22	⅜ + ½ + ⅝ + ¾ + ⅞"	153416	
Set 16 + 18 + 20 + 25/26 + 32		153417	
Set Allround 32 10 + 12 + 14 + 15 + 16 + 17 + 18 + 20 + 22 + 25/26 + 32	⅜ + ½ + ⅝ + ¾ + ⅞"	153418	

Other voltages on request.



Supply format

REMS Hydro-Swing 22 V INOX Set. REMS Hydro-Swing 22 V with aluminium bending formers, especially also for
Geberit Mapress Stainless Steel (EN 10088, 1.4401),
Geberit Mapress Stainless Steel (EN 10088, 1.4521, nickel-free),
Geberit Mapress Carbon Steel (EN 10305-3, 1.0034 (E195)),
Viega Sanpress (EN 10088, 1.4401),
Viega Prestabo (EN 10305-3, 1.0308 (E235)).

Description mm	Art.-No.	
Set 15 + 18 + 22	153419	

Other voltages on request.



Accessories

Description	Art.-No.	
Hydro-Swing 22 V drive unit, without battery	153400	
Back former support H-S Ø 10 – 26 mm with back formers for pipe Ø 10 – 26 mm, ⅜ – ⅞"	153501	
Back former support Ø 32 mm with back formers for pipe Ø 32 mm	153115	
Device H-S for reverse bending on laid pipes up to Ø 26 mm, ⅞"	153450	
Bending formers, see page 167.		
Power-Pack 22 V 2.5 Ah + 2.5 Ah + 90 W, 108 Wh, consisting of 2 batteries Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571590	
Battery Li-Ion 22 V, 2.5 Ah, 54 Wh	571571	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.		
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 350 W, 22 V, 15 A, for mains operation instead of battery Li-Ion 22 V	571567	
XL-Boxx system case with inserts	153455	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



*Ambient temperature approx. 20°C.

REMS Python

Oil-hydraulic pipe bender

Robust, oil-hydraulic pipe bender for dimensionally accurate bending of pipes up to 90°.	
Steel pipes EN 10255	Ø ⅜ – 2"
Multilayer composite tubes	Ø 32 – 75 mm

REMS Python – extremely easy bending up to Ø 2", 75 mm. Ideal for steel pipes EN 10255 and for multilayer composite tubes of the pressfitting systems. Also for producing level bends in different planes.

Universal use
For locksmith work, sanitary and heating installation and machine and plant engineering. Excellently suitable for steel pipes EN 10255 and for multilayer composite tubes of the pressfitting systems.

System advantage
Only **one** bender drive for the whole working range up to Ø 2", Ø 75 mm. Thus simple, inexpensive stocking. No confusion possible.

Cost advantage
Pipe bender is amortised after just a few bends by saving on fittings. No costs for fittings, storage, procurement. Saving of welds, press connections and working time. Increased safety due to fewer pipe connections.

Design
Robust, oil-hydraulic drive unit with closed, maintenance-free hydraulic system. 2 slide roller supports and 2 slide rollers form a closed bending frame for high rigidity and precision when bending. Upper back former support tiltable for easy insertion and removal of the pipe, with marked plug positions for the back formers according to the pipe size to be bent, with angle scale 0 to 90°. Upper slide roller support with laterally adjustable slide roller bearing plate for producing over-bends and level bends according to requirements also in different planes. Can be used anywhere, any time. No setting. Easy, effortless, quick working, e.g. 90° bend Ø 63 mm only 60 s. Tripod as accessory.

Bending formers and back formers
Bending formers St for steel pipes, form and pressure stable, made of highly resistant spheroidal iron. Bending formers V for multilayer composite tubes, form and pressure stable, made of torsion-free shell-cast aluminium. See page 171. Marking on every bending former for dimensionally accurate bending. Angle gauge with angle scale 0 to 180° for dimensionally accurate bending, as an accessory. Optimum matching of bending formers and back formers guarantees material-compatible bending without cracks and creases. High strength back formers for low friction support of the thrust pressure. Fast changing of the bending formers and back formers by simple plug system. Bending formers St 1", 1¼", 1½", 2" with press-off device for pressing bent pipes out of the bending former.

Drive
Oil-hydraulic drive unit with hydraulic cylinder made from high-quality, rolled hydraulic tube. Overload protection of the hydraulic thrust in the foremost piston position and overpressure valves for safe working. Ergonomically designed thrust lever for strength saving pressure build-up with manual hydraulic pump. No danger of crushing due to end limiting of the thrust lever, for high work safety.



German Quality Product



Bridges.

Info

REMS Python

Oil-hydraulic pipe bender



Doglegs on several levels.



Supply format

REMS Python Set. Oil-hydraulic pipe bender for dimensionally accurate bending of pipes up to 90°. Steel pipes EN 10255 Ø ⅜ – 2", multilayer composite tubes Ø 32 – 75 mm. Drive unit with back former supports, upper back former support with laterally adjustable back former support bearing plate, 2 back formers, bending formers St or V. In sturdy carrying case.

Description	Art.-No.	
Set St ⅜ + ½ + ¾ + 1 + 1¼"	590020	
Set St ½ + ¾ + 1 + 1¼ + 1½ + 2"	590021	
Set V 40 + 50 + 63 mm	590022	

Accessories



Description	Art.-No.	
Drive unit with back former supports and back formers	590000	
Slide piece Ø 75 mm (pack of 2)	590111	
Tripod	590150	
Carrying case with practical handles	590160	
Angle gauge for dimensionally accurate bending	590153	

Bending former for pipes Ø mm/inch	Bending radius[1] mm	Bending radius[2] mm	suitable for St 10255	suitable for V				Art.-No.	
St ⅜"	50		●					590051	
St ½"	65		●					590052	
St ¾"	85		●					590053	
St 1"	100		●					590054	
St 1¼"	150		●					590055	
St 1½"	170		●					590056	
St 2"	220		●					590057	
V 32 mm	112	128		●				590061	
V 40 mm	140	160		●				590058	
V 50 mm	175	200		●				590059	
V 63 mm	220	252		●				590060	
V 75 mm	260	298		▲				590062	

St 10255: Steel pipes (threaded pipes) EN 10255
V: multilayer composite pipes of the pressfitting systems
▲ 2 slide pieces Ø 75 mm (Art. No. 590111) required

[1] Bending radius mm on the inside of the bend (EN 10255)
[2] Bending radius mm at the neutral axis of the bend (DVGW VP 632)

REMS Curvo

Electric pipe and tube bender

Universal, compact electric tool for cold bending of pipes and tubes up to 180°. Can be used anywhere, without vice.	
Hard, half-hard, soft copper tubes also thin-wall	Ø 10 – 35 mm Ø ⅜ – 1⅜"
Coated soft copper tubes, also thin-wall	Ø 10 – 18 mm
Thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1	Ø ⅜ – 1⅜"
Pipes of press fitting systems made of stainless steel Carbon steel (coated)	Ø 12 – 28 mm Ø 12 – 28 mm
Soft precision steel tubes	Ø 10 – 28 mm
Steel pipes EN 10255	Ø ¼ – ¾"
Electric conduit EN 50086	Ø 16 – 32 mm
Multi-layer composite tubes	Ø 14 – 40 mm

REMS Curvo – wrinkle-free bending. Universal for many pipe types. Instant use without setting. Fast and creep speed operation for precise bending. Rapid change of bending and back formers.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Specially suited for tubes of pressfitting systems, for hard and half-hard copper tubes and for thin-walled copper heating tubes according to EN 1057.

System advantage

Only one type of bending and back formers for REMS Curvo 22 V, REMS Curvo, REMS Curvo 50 and REMS Sinus. Therefore simple, inexpensive stocking. No confusion possible.

Cost advantage

Bender cost recovered after a small number of bends. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, handy electric tool with integral absorbtion of torque during bending. Super light, drive unit only 8 kg. Can be used anywhere, anytime. No setting. Simple, effortless, fast working, e.g. 90° bends, Ø 22 mm in only 6 s. Fast and creep speed operation for precise bending. Overbend, double bend, tier bend, reversed bend possible. Height adjustable machine support as accessory.

Bending formers and back formers

Form and pressure resistant, in high-strength, high-slide, glass-fibre reinforced polyamide. Optimum matching of bending former and back former guarantees material-compatible gliding without cracks and creases. Angle scale 0 to 180° provided on each bending former and mark on the back former ensure precise bending. Rapid change of bending formers and back formers. Bending formers and back formers for different sizes, materials and bending radii (page 179).

Drive

Robust, maintenance-free gear. Final point safety in both directions through safety slipping clutch. Proven, powerful universal motor, 1000 W. Right and left-hand rotation. Stepless electronic safety switch for rapid and creep speed operation.

Bending lubricant

REMS bending spray ensures a permanent lubricating film for reducing energy expenditure and uniform bending. High-pressure-proof, acid-free. CFC-free, so ozone-harmless.



German Quality Product

Info





Basic-Pack

Supply format

REMS Curvo Set. Electric pipe and tube bender Ø 10 – 40 mm, Ø ¼ – 1⅜", up to 180°. Hard, semi-hard, soft copper pipes, also thin-walled, Ø 10 – 35 mm, Ø ⅜ – 1⅜", soft coated copper pipes, also thin-walled, Ø 10 – 18 mm, thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1 Ø ⅜ – 1⅜", pipes of the press fitting systems of stainless steel Ø 12 – 28 mm, carbon steel, also coated, Ø 12 – 28 mm, soft precision steel pipes Ø 10 – 28 mm, steel pipes EN 10255 Ø ¼ – ¾", electrical installation pipes EN 50086 Ø 16 – 32 mm, composite tubes Ø 14 – 40 mm, etc. Drive unit with maintenance-free gear and safety slipping clutch, universal motor 230 V or 110 V, 50 – 60 Hz, 1000 W, stepless electronic safety switch, right and left-hand rotation. Insert bolt, locking bolt. Bending formers and back formers. In sturdy steel case.

Description	Art.-No.	
Set 15 + 18 + 22	580026	
Set 15 + 18 + 22 + 28[1]	580027	
Set 15 + 18 + 22 + 28[2]	580036	
Set 15 + 18 + 22 + 28[3]	580035	
Set 12 + 15 + 18 + 22	580020	
Set 12 + 15 + 18 + 22 + 28[1]	580033	
Set 12 + 15 + 18 + 22 + 28[2]	580037	
Set 15 + 22 + 28[1]	580022	
Set 15 + 22 + 28[2]	580040	
Set 17 + 20 + 24	580023	
Set 12 + 14 + 16 + 18 + 22	580021	
Set 12 + 14 + 16 + 18 + 22 + 28[1]	580031	
Set 12 + 14 + 16 + 18 + 22 + 28[2]	580038	
Set 14 + 16 + 18 + 22 + 28[1]	580028	
Set 14 + 16 + 18 + 22 + 28[2]	580039	
Set ⅜ + ½ + ⅝ + ¾ + ⅞"	580024	
Set 16 + 20 + 26 + 32	580025	
Set 16 + 20 + 25 + 32	580034	
Set 20 + 25 + 32	580029	
Set 32 + 40	580030	
Basic-Pack (without bending and back formers)	580010	

REMS Curvo Set delivered with the smaller radius bending and back former (except Art.-No. 580029 and 580030), see page 179.

[1] Bending former and back former 28, R102, Art. No. 581070, for hard, semi-hard copper pipes, also thin-walled. See page 179.

[2] Bending former and back former 28, ¾" (DN 20), R102, Art. No. 581260, for hard copper pipes Ø 28 mm, Ø 1⅛", pipes of the press fitting systems of stainless steel/carbon steel Ø 28 mm, steel pipes ¾". See page 179.

[3] Bending former and back former 28, ¾" (DN 20), R114, Art. No. 581310, for hard, semi-hard copper pipes Ø 28 mm, pipes of the press fitting systems of stainless steel/carbon steel Ø 28 mm, steel pipes ¾". According to DVGW work sheet GW 392 for hard and semi-hard copper pipes Ø 28 mm minimum bending radius 114 mm necessary. Wall thickness ≥ 0.9 mm. See page 179.



Accessories

Description	Art.-No.	
Bending formers and back formers see page 179.		
Curvo drive unit	580000	
Insert bolt	582036	
Bending spray, 400 ml	140120	
Steel case with insert	586000	
Machine support 3B, height adjustable,on tripod	586100	
Machine support WB, height adjustable, for mounting on work bench	586150	




3B


WB

REMS Curvo 50

Electric pipe and tube bender

Universal, compact electric tool for cold bending of pipes and tubes up to 90°. Can be used anywhere, without vice.	
Steel pipes EN 10255 (DIN 2440)	Ø ¼ – 1¼"
Stainless steel pipes EN ISO 1127, EN 10217-1	Ø ½ – 1¼" s ≤ 2.6 mm
Hard, half-hard, soft copper tubes	Ø 10 – 42 mm
Thin-wall copper tubes	Ø 10 – 35 mm
Thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1	Ø ⅜ – 1⅝"
Pipes of press fitting systems made of stainless steel Carbon steel, also coated	 Ø 12 – 42 mm Ø 12 – 42 (28) mm
Multi-layer composite tubes	Ø 14 – 50 mm
Further materials, see REMS Curvo	







German Quality Product

Info



REMS Curvo 50 – wrinkle free bending of large pipes.

Universal use

For metalwork and in sanitary, heating, air conditioning, refrigeration and hydraulic applications. Specially suited for steel pipe EN 10255, pipe for press-fitting systems, for hard and half hard copper pipe and for thin-walled copper heating pipe according to EN 1057.

System advantage

Bending formers and back formers of REMS Curvo 22 V, REMS Curvo and REMS Sinus (page 179) also fit in the REMS Curvo 50 drive machine with adaptor block 10 – 40, support 10 – 40. Therefore simple, inexpensive stocking. No confusion possible.

Cost advantage

Bender cost recovered after a small number of bends. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, handy electric tool with integral absorption of torque during bending. Can be used anywhere, anytime. No setting. Simple, effortless, fast working, e.g. 90° bends of steel pipe Ø 1¼" in only 37 s. Fast and creep speed operation for precise bending. Overbend, tier bend, reversed bend possible.

Bending formers and back formers

Optimum matching of bending former and back former guarantees material-compatible gliding without cracks and creases. Angle scale provided on each bending former and mark on the back former ensure precise bending. Rapid change of bending formers and back formers. Bending formers and back formers for different sizes, materials and bending radii (page 179). Bending formers and back formers REMS Curvo 50 (Ø 35 R 100, Ø 42 R 140, Ø 50 R 135, Ø 1" R 100, Ø 1¼" R 140): Form and pressure resistant bending formers in ductile iron and back formers in high-strength, high-slide glass-fibre reinforced polyamide.

Drive

Robust, maintenance-free gear. Final point safety in both directions through safety slipping clutch. Proven, powerful universal motor, 1000 W. Right and left-hand rotation. Stepless electronic safety switch for rapid and creep speed operation.

Bending lubricant

REMS bending spray ensures a permanent lubricating film for reducing energy expenditure and uniform bending. High-pressure-proof, acid-free. CFC-free, so ozone-harmless.



Supply format

REMS Curvo 50 Basic-Pack. Electric pipe and tube bender Ø 10 – 50 mm, up to 90°. Steel pipes EN 10255 Ø ¼ – 1¼", stainless steel pipes EN ISO 1127, EN 10217-7, Ø ½ – 1¼", s ≤ 2.6 mm, hard, semi-hard, soft copper pipes, Ø 10 – 42 mm, thin-walled copper pipes Ø 10 – 35 mm, thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1 Ø ⅜ – 1⅝", pipes of the press fitting systems of stainless steel Ø 12 – 42 mm, carbon steel Ø 12 – 42 mm, coated carbon steel Ø 12 – 28 mm, composite tubes Ø 14 – 50 mm, etc. Drive unit with maintenance-free gear and safety slipping clutch, universal motor 230 V or 110 V, 50 – 60 Hz, 1000 W, stepless electronic safety switch, right and left-hand rotation. Adaptor block 35 – 50, Support 35 – 50, insert bolt. In sturdy carrying case.

	Art.-No.	
	580110	

Other voltages on request.

Accessories

Description	Art.-No.	
Bending formers and back formers see page 179.		
Curvo 50 drive unit	580100	
Adaptor block 35 – 50, Support 35 – 50, for bending formers and back formers Ø 35 R 100, Ø 42 R 140, Ø 50 R 135, Ø 1" R 100, Ø 1¼" R 140 (see page 179).	582110	
Adaptor block 10 – 40, Support 10 – 40, for bending formers and back formers REMS Curvo, REMS Curvo 22 V, REMS Sinus (see page 179).	582120	
Insert bolt	582036	
Bending spray, 400 ml	140120	
Carrying case with practical handles	590160	
Steel case with insert for each bending former and back former R 100 and R 135/R 140, 90°	586012	



REMS Curvo 22 V

Cordless tube bender

Universal, mobile cordless tool for cold bending of pipes up to 180°. Can be used anywhere, without vice. Li-Ion 22 V Technology. For battery and corded operation.	
Hard, half-hard, soft copper tubes also thin-wall	Ø 10 – 28 mm Ø ⅜ – 1⅛"
Coated soft copper tubes, also thin-wall	Ø 10 – 18 mm
Thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1	Ø ⅜ – 1⅛"
Pipes of press fitting systems made of stainless steel Carbon steel, also coated	Ø 12 – 28 mm Ø 12 – 28 mm
Soft precision steel tubes	Ø 10 – 28 mm
Steel pipes EN 10255	Ø ¼ – ¾"
Electric conduit EN 50086	Ø 16 – 25 mm
Multi-layer composite tubes	Ø 14 – 40 mm

REMS Curvo 22 V – wrinkle-free bending of pipes. Mobile, handy, light. Universal for many pipe types. Ready to use immediately without setting. Fast and creep speed with immediate stop for precise bending. Quick change of bending and back formers. Li-Ion 22 V, 5.0 Ah, 108 Wh battery, for approx. 90 pipe bends of the stainless steel Ø 22 mm press fitting systems with one battery charge*.

Universal use

See page 172.

System advantage

See page 172.

Cost advantage

Bender cost recovered after a small number of bends. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, mobile, handy cordless tool with integral absorbtion of torque during bending. Super light, drive machine with battery pack weights only 8.5 kg. Electronic charging status check with low discharge protection. Practical D-shaped handle with soft grip. Can be used anywhere, anytime. No setting. Simple, effortless, fast working, e.g. 90° bend Ø 22 mm only 6 s. Fast and creep speed with immediate stop for precise bending. Overbend, double bend, tier bend, reversed bend possible. Height adjustable machine support as accessory.

Bending formers and back formers

Form and pressure resistant, in high-strength, high-slide, glass-fibre reinforced polyamide. Optimum matching of bending former and back former guarantees material-compatible gliding without cracks and creases. Angle scale 0 to 180° provided on each bending former and mark on the back former ensure precise bending. Rapid change of bending formers and back formers. Bending formers and back formers for different sizes, materials and bending radii (page 179).

Drive

Robust, maintenance-free gear. Final point safety in both directions through safety slipping clutch. Powerful battery motor 22 V, with large power reserve, 500 W output. Right and left-hand rotation. Stepless electronic safety switch for fast and creep speed, with immediate stop. Machine status check with overload protection of the drive unit against too high currents, with overheating protection by temperature monitoring, with electronic battery charging status check with charging level indication by a 2-coloured green/red LED.

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 22 V, 4.4 Ah, 95 Wh battery, for approx. 79 pipe bends, 5.0 Ah, 108 Wh battery, for approx. 90 pipe bends, 9.0 Ah, 194 Wh for approx. 160 pipe bends of the stainless steel Ø 22 mm press fitting systems with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 40 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.

Bending lubricant

REMS bending spray ensures a permanent lubricating film for reducing energy expenditure and uniform bending. High-pressure-proof, acid-free. CFC-free, so ozone-harmless.



German Quality Product

Info



REMS Curvo 22 V

Cordless tube bender

Supply format

REMS Curvo 22 V. Cordless tube bender Ø 10 – 40 mm, Ø ¼ – 1⅛", to 180°. Hard, semi-hard, soft copper pipes, also thin-walled, Ø 10 – 28 mm, Ø ⅜ – 1⅛", soft coated copper pipes, also thin-walled, Ø 10 – 18 mm, thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1 Ø ⅜ – 1⅛", pipes of the press fitting systems of stainless steel Ø 12 – 28 mm, carbon steel, also coated, Ø 12 – 28 mm, soft precision steel pipes Ø 10 – 28 mm, steel pipes EN 10255 Ø ¼ – ¾", electrical installation pipes EN 50086 Ø 16 – 25 mm, composite tubes Ø 14 – 40 mm, etc. Drive machine with D-shaped handle, maintenance-free gear with safely slipping clutch, powerful battery motor 22 V, stepless, electronic safety switch with immediate stop, right and left-hand rotation. Machine status check with overload protection, temperature monitoring, battery charging status check. Insert bolt, locking bolt. In sturdy steel case. Without bending formers, without back formers.

Description	Version	Art.-No.	
Basic-Pack\P	without battery, without rapid charger	580015	
Basic-Pack	with battery Li-Ion 22 V, 5.0 Ah, 108 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	580014	

Other voltages on request.



Supply format

REMS Curvo 22 V Set\P. REMS Curvo Basic-Pack\P (without battery, without rapid charger), with bending formers and back formers.

Description	Art.-No.	
Set 15 + 18 + 22	580091	
Set 15 + 18 + 22 + 28[2]	580092	



Supply format

REMS Curvo 22 V Set. REMS Curvo Basic-Pack, with bending formers and back formers.

Description	Art.-No.	
Set 15 + 18 + 22	580051	
Set 15 + 18 + 22 + 28[1]	580052	
Set 15 + 18 + 22 + 28[2]	580053	
Set 15 + 18 + 22 + 28[3]	580054	
Set 12 + 15 + 18 + 22	580055	
Set 12 + 15 + 18 + 22 + 28[1]	580056	
Set 12 + 15 + 18 + 22 + 28[2]	580057	
Set 15 + 22 + 28[1]	580058	
Set 15 + 22 + 28[2]	580059	
Set 17 + 20 + 24	580060	
Set 12 + 14 + 16 + 18 + 22	580061	
Set 12 + 14 + 16 + 18 + 22 + 28[1]	580062	
Set 12 + 14 + 16 + 18 + 22 + 28[2]	580063	
Set 14 + 16 + 18 + 22 + 28[1]	580064	
Set 14 + 16 + 18 + 22 + 28[2]	580065	
Set ⅜ + ½ + ⅝ + ¾ + ⅞"	580066	
Set 16 + 20 + 26 + 32	580067	
Set 16 + 20 + 25 + 32	580068	
Set 20 + 25 + 32	580069	

Other voltages on request.
REMS Curvo 22 V Set delivered with the smaller radius bending and back former (except Art.-No. 580069), see page 179.

[1] Bending former and back former 28, R102, Art. No. 581070, for hard, semi-hard copper pipes, also thin-walled. See page 179.

[2] Bending former and back former 28, ¾" (DN 20), R102, Art. No. 581260, for hard copper pipes Ø 28 mm, Ø 1⅛", pipes of the press fitting systems of stainless steel/carbon steel Ø 28 mm. See page 179.

[3] Bending former and back former 28, ¾" (DN 20), R114, Art. No. 581310, for hard, semi-hard copper pipes Ø 28 mm, pipes of the press fitting systems of stainless steel/carbon steel Ø 28 mm, steel pipes ¾". According to DVGW work sheet GW 392 for hard and semi-hard copper pipes Ø 28 mm minimum bending radius 114 mm necessary. Wall thickness ≥ 0.9 mm. See page 179.



Accessories

Description	Art.-No.	
Bending formers and back formers see page 179.		
Curvo 22 V drive unit, without battery	580004	
Power-Pack 22 V 5.0 Ah + 5.0 Ah + 90 W, 216 Wh, consisting of 2 batteries Li-Ion 22 V, 5.0 Ah, 108 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571591	
Battery Li-Ion 22 V, 5.0 Ah, 108 Wh	571581	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.		
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 900 W, 22 V, 40 A, for mains operation instead of battery Li-Ion 22 V	571578	
For other accessories, see page 173.		
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		

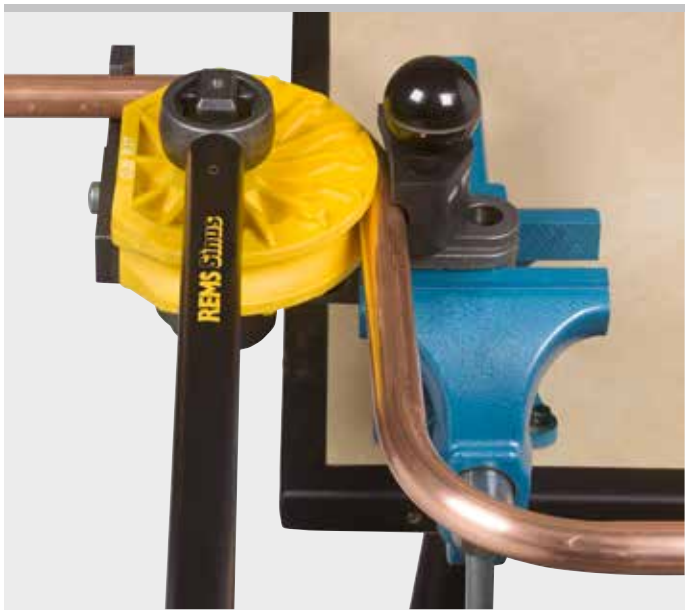


*Ambient temperature approx. 20°C.

REMS Sinus

Hand tube bender

Universal, robust hand tool for cold bending up to 180°. Can be used anywhere.	
Hard, half-hard, soft copper tubes, also thin-wall	Ø 10 – 22 mm Ø ⅜ – ⅞"
Coated soft copper tubes, also thin-wall	Ø 10 – 18 mm
Pipes of press fitting systems made of stainless steel, carbon steel (coated) Carbon steel	Ø 12 – 18 mm Ø 12 – 22 mm
Soft precision steel tubes	Ø 10 – 20 mm
Electric conduit EN 50086	Ø 16 – 20 mm
Multi-layer composite tubes	Ø 14 – 32 mm





REMS Sinus – wrinkle-free bending. Universal for many tubes. Easy bending through long lever arms. Selectable lever positioning ensures optimum bending position and power transmission. Only one type of bending and back formers for REMS Sinus and REMS Curvo.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Specially suited for tubes of pressfitting systems, for hard and half-hard copper tubes and for thin-walled copper heating tubes according to EN 1057.

System advantage

Only one type of bending and back formers for REMS Curvo 22 V, REMS Curvo, REMS Curvo 50 and REMS Sinus. Therefore simple, inexpensive stocking. No confusion possible.

Cost advantage

Bender cost recovered after a small number of bends. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

Compact, handy unit of bender drive and bending tools. Can be used anywhere, in parallel vice or free hand as double-hand-bender. Easy bending through long lever arms. Selectable lever positioning ensures optimum bending position and power transmission. Robust design, drive unit in hardened steel for high stress. Simple and rapid changing of bending and back formers. Crossover, swan-neck and U-bends possible.

Bending formers and back formers

For different pipe sizes, materials and bending radii, see page 179.

Bending lubricant

REMS bending spray ensures a permanent lubricating film for reducing energy expenditure and for uniform bending. High-pressure-proof, acid-free. CFC-free, so ozone-harmless.

German Quality Product

Info

Supply format

REMS Sinus Set. Hand tube bender Ø 10 – 32 mm, Ø ⅜ – ⅞", up to 180°. Hard, half-hard, soft copper tubes, also thin-wall Ø 10 – 22 mm, Ø ⅜ – ⅞", coated soft copper tubes, also thin-wall Ø 10 – 18 mm, pipes of the press fitting systems made of stainless steel, carbon steel (coated) Ø 12 – 18 mm, soft precision steel tubes Ø 10 – 22 mm, soft precision steel tubes, Ø 10 – 20 mm, electric conduit EN 50086, Ø 16 – 20 mm, multi-layer composite tubes Ø 14 – 32 mm and others. Drive unit, insert bolt. Bending formers and back formers. REMS bending spray. In sturdy steel case.

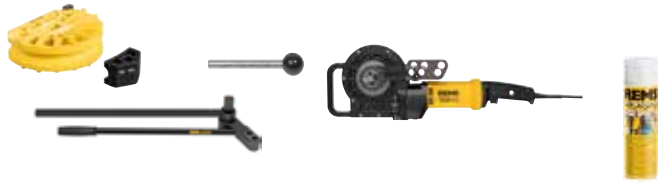
Description	Art.-No.	
Set 15 + 18 + 22	154001	
Set 14 + 16 + 18	154002	
Set 12 + 15 + 18 + 22	154003	
Set 10 + 12 + 14 + 16 + 18 + 22	154004	
Basic-Pack (without bending and back formers and bending spray)	154010	

REMS Sinus Set is delivered with bending formers and back formers of the smaller radius, see page 179.



Accessories

Description	Art.-No.	
Bending and back formers see page 179.		
Insert bolt	582036	
Curvo drive unit	580000	
Sinus drive unit	154000	
Bending spray, 400 ml	140120	
Steel case with inlay	154160	



Bending formers and back formers

Accessories for REMS Curvo 50, REMS Curvo, REMS Curvo 22 V and REMS Sinus

Bending formers and back formers, 180°, form and pressure resistant, in high-strength, high-slide, glass-fibre reinforced polyamide or aluminum 90° (Ø 21.3 R 103, Ø 26.9 R 102, Ø 33.7 R 100, Ø 35 R 100, Ø 42 R 140, Ø 42.4 R 140, Ø 50 R 135, Ø 1" R 100, Ø 1¼" R 140). Optimum matching of bending former and back former guarantees material-compatible gliding without cracks and creases. Angle scale provided on each bending former and mark on the back former ensure precise bending. Rapid change of bending formers and back formers.



Info

Bending former and back former for pipes Ø mm/inch O.D.	R mm	X mm 90°	X mm 45°	Bending former material	REMS Sinus									REMS Curvo									REMS Curvo 22 V									REMS Curvo 50									Art.-No.
					Cu	Cu-U	St 10312	St 10305-U	St 10305	St 10255	St 50086	V		Cu	Cu 12735	Cu-U	St 10312	St 10305-U	St 10305	St 10255	St 50086	V		Cu	Cu 12735	Cu-U	St 10312	St 10305-U	St 10305	St 10255	St 50086	V		Cu	Cu 12735	Cu-U	St 10312	St 1127	St 10305-U	St 10305	St 10255	St 50086	V	
10	40	45	20	P	●				●					●					●					●					●					▲						▲				581400
12	45	49	22	P	●		●		●					●			●		●					●			●		●					▲			▲			▲				581410
14, 10 U, ¼" (DN 6)	50	53	23	P	●	●			●			●		●		●			●	●		●		●					●	●		●		▲		▲			▲	▲		▲	581420
15	55	56	25	P	●		●		●					●			●		●					●			●		●					▲			▲			▲				581430
15	65	70	32	P	●		●		●					●			●		●					●			●		●					▲			▲			▲				581290
16, 12 U	60	62	28	P	●	●			●		●	●		●		●			●	●	●			●		●			●		●	●		▲		▲			▲		▲	▲	581440
17, 15 U	56	60	27	P				●			●							●			●						●				●							▲				▲	581110
18, 14 U, 15 U, ⅜" (DN 10)	70	75	33	P	●	●	●		●		●	●		●	●		●	●		●	●			●	●		●		●	●		●		▲	▲		▲		▲	▲		▲	581450
20, 16 U, 18 U	75	80	36	P	●	●		●			●	●		●		●		●		●	●			●		●			●		●	●		▲		▲			▲		▲	▲	581080
21.3, ½" (s = 1.6/2.0/2.6)	103	110	50	S																																	■			■				581480
22, 18 U, ½" (DN 15)	77	81	36	A	●	●			●					●		●	●		●	●				●		●	●		●	●				▲		▲	▲		▲	▲			581460
22, 18 U, ½" (DN 15)	88	91	41	P										●		●	●		●					●		●	●		●					▲		▲	▲		▲				581470
24, 22 U	75	85	38	P										●				●						●				●						▲				▲					581130
25	98	103	46	P								●		●				●		●	●			●				●		●	●			▲				▲		▲	▲		581180
26	98	108	49	A								●						●			●							●			●							▲				▲	581270
26.9, ¾" (s = 1.6/2.0/2.6)	102	108	49	S																																	■			■				581490
28[1]	102[3]	108	49	P										●										●										▲									581070
28, ¾" (DN 20)[2]	102[3]	110	50	A										●		●		●	●					●		●		●	●					▲		▲			▲	▲			581260
28, ¾" (DN 20)[2]	114	120	54	A										●		●		●	●					●		●		●	●					▲		▲			▲	▲			581310
30, 28 U	98	105	47	P										●				●										●						▲				▲					581150
32	98	110	50	P								●								●											●											▲	581280
32	114	121	54	A										●						●	●										●			▲							▲	▲	581320
1" (DN 25)	100	105	47	S																																			■				581520
33.7, 1" (s = 1.6/2.0/2.6)	100	105	47	S																																	■			■				581520
35	100	105	47	S																														■			■			■				581500
35	140	150	68	A										●																				▲			▲							581350
40	140	148	67	A																	●											●										▲	581330
42	140	155	70	S																														■			■			■				581510
1¼" (DN 32)	140	150	68	S																																			■				581530
42.4, 1¼" (s = 2.0/2.6)	140	150	68	S																																	■			■				581530
50	135	143	64	S																																							■	581540
⅜" (9.5 mm)	43	48	22	P	●									●	●									●	●									▲	▲									581200
½" (12.7 mm)	52	60	27	P	●									●	●									●	●									▲	▲									581210
⅝" (15.9 mm)	63	70	32	P	●									●	●									●	●									▲	▲									581220
¾" (19.1 mm)	75	82	37	P	●									●	●									●	●									▲	▲									581230
⅞" (22.2 mm)	98	107	48	P	●									●	●									●	●									▲	▲									581240
1" (25.4 mm)	101	112	50	A										●										●										▲									581360
1" (25.4 mm)	101	112	50	P										●										●										▲									581370
1⅛" (28.6 mm)	102	110	44	A										●	●									●	●									▲	▲									581260
1⅛" (28.6 mm)	115	117	53	A										●										●										▲									581380
1¼" (31.8 mm)	114	123	55	A										●																				▲	▲									581320
1¼" (31.8 mm)	133	145	65	A										●																				▲									581390
1⅜" (34.9 mm)	100	105	47	S																														■										581500
1⅜" (34.9 mm)	140	150	68	A										●	●																			▲	▲									581350
1⅝" (41.3 mm)	140	155	70	S																														■	■									581560

R mm Bending radius mm at the neutral axis of the bend (DVGW GW 392)
X mm Correction dimension for a 90° or 45° bend
s mm Wall thickness
[1] hard, semi-hard copper pipes, also thin-walled, EN 1057
[2] hard copper pipes EN 1057
[3] According to DVGW work sheet GW 392 for hard and semi-hard copper pipes Ø 28 mm minimum bending radius 114 mm necessary. Wall thickness ≥ 0.9 mm.
▲ Adaptor block 10 – 40, support 10 – 40 (Art.-No. 582120) necessary.
■ Adaptor block 35 – 50, support 35 – 50 (Art.-No. 582110) necessary.
Cu: hard, half-hard, soft copper tubes, also thin-wall, EN 1057
Cu 12735: Copper pipes K65 for refrigeration and air conditioning technology in accordance with EN 12735-1, EN 12449
St 10312: stainless steel pipes of the press fitting systems EN 10312, series 2, EN 10088, EN 10217-7
St 1127: stainless steel pipes EN ISO 1127, EN 10217-7
St 10305-U: coated, soft carbon steel pipes of the press fitting systems EN 10305-3
St 10305: soft precision steel pipes EN 10305-1, EN 10305-2, EN 10305-3, carbon steel pipes EN 10305-3
St 10255: Steel pipes (threaded pipes) EN 10255
St 50086: Electrical installation pipes DIN EN 50086
U: coated
V: multi-layer composite tubes of pressfitting systems
P: Bending former made of glass fibre-reinforced polyamide
A: Bending former made of aluminium
S: Bending former made of spheroidal iron

Bending to size
If a bend is required at a certain point on the pipe, a length correction must be made to suit the pipe size. The correction dimension X specified in Fig. 1 must be considered for a 90° or 45° bend. The set dimension L must be reduced by the amount X here. If, e.g., the dimension L for pipe size 22 is 400 mm and a bend with a bending radius of 77 mm is to be made, the dimension line should be marked on the pipe at 319 mm. This line is then – as shown in Fig. 1 – to be aligned with the 0-mark on the bending former.

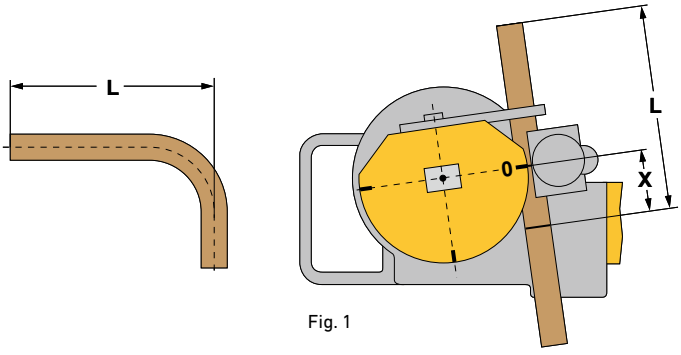
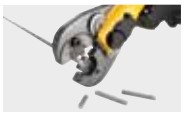
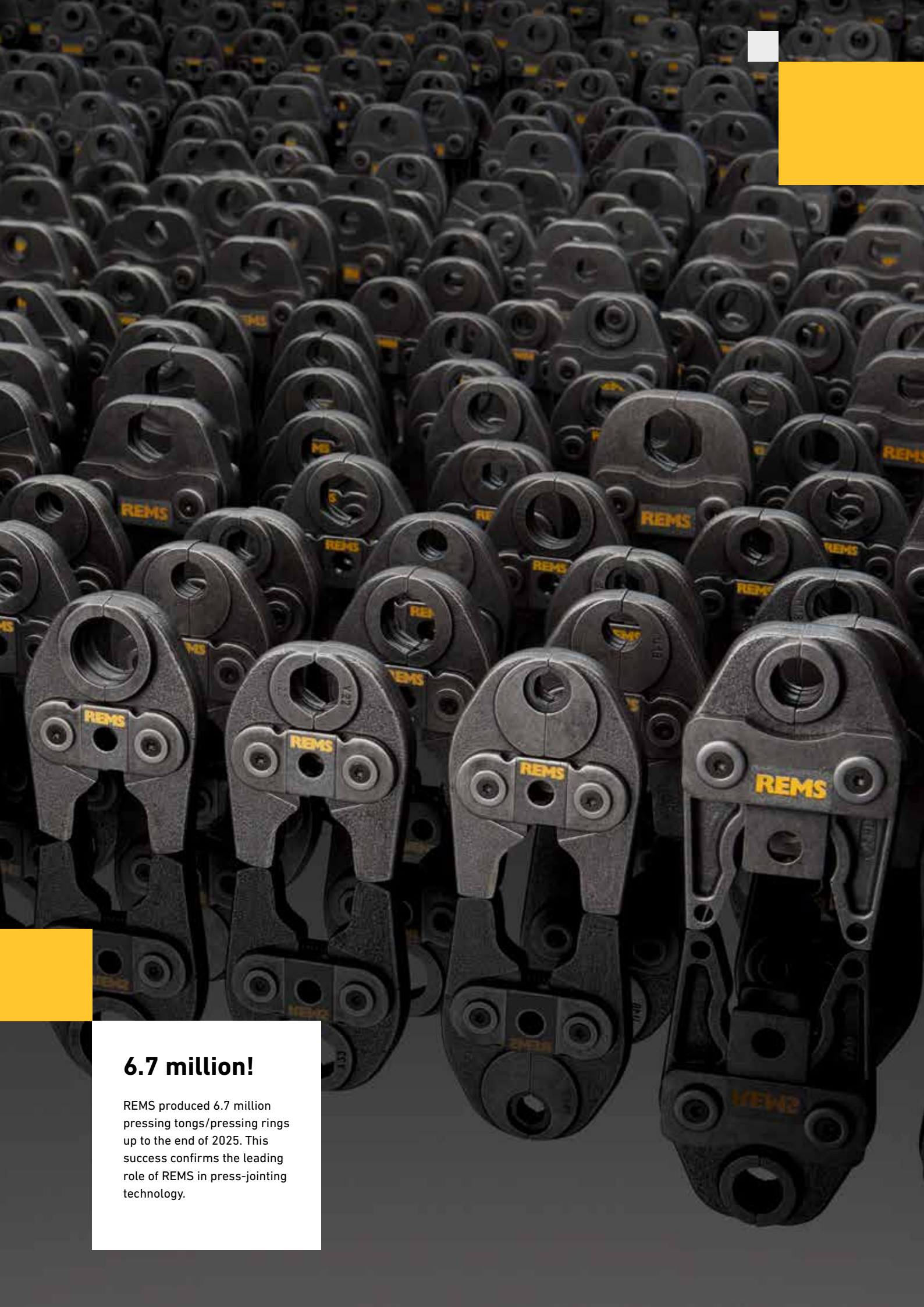


Fig. 1


REMS

Radial Press Jointing

	Cordless radial press Mini	183
	Pressing tongs Mini Pressing rings	188
	Pressing tongs Mini Set Pressing rings Set	224
	Pressing tongs Mini Basic E 01	225
	Cropping tongs Mini	226
	Manual radial press	227
	Electric radial press	228
	Electro-hydraulic radial presses	229
	Cordless radial presses	232
	Pressing tongs Pressing rings	240
	Pressing tongs Set Pressing rings Set	284
	Pressing tongs Basic E 01	286
BTGA suissetec VDKF	Hold-Harmless and Indemnification Agreement	290
	Cropping tongs	291
	Cable shears	291



6.7 million!

REMS produced 6.7 million pressing tongs/pressing rings up to the end of 2025. This success confirms the leading role of REMS in press-jointing technology.

REMS Mini-Press 14 V ACC

Cordless radial press 22 kN with automatic circuit control

Universal, super handy cordless tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems. For battery and corded operation.

Pipe pressing joints	Ø 10 – 40 mm / Ø ⅜ – 1 ¼

Complete range of REMS pressing tongs Mini/ pressing rings for all common pressfitting systems, see page 188 – 223.

REMS Mini-Press 14 V ACC – universal up to Ø 40 mm. Super light, super small, super handy. Secure crimping in seconds. With automatic circuit control. Automatic locking of the pressing tongs.

Pressing tongs for all common systems

Complete assortment of REMS pressing tongs Mini/pressing rings for all common pressfitting systems (page 188 – 223). Can be driven by all REMS radial presses 22 kN. Highly durable pressing tongs/pressing rings made of forged, tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/ pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system-conformity, safe press jointing. Adapter tongs required for driving the REMS S (PR-2B) pressing rings, see page 223. All pressing rings S (PR-2B) marked with ** can also be driven with the manual radial press REMS Eco-Press using the adapter tong Z8.

Very compact design and low weight of the REMS Mini pressing tongs due to special arrangement of the pressing tongs connection **(Patent EP 1 952 948).** Recesses in the pressing jaws for safe guidance of the connecting plate for offset-free pressing **(Patent EP 2 347 862)**.

Design

Super light, super small, super handy. Drive unit with battery only 2.4 kg. Drive unit with pressing tongs V 22 only 33 cm long. Works anywhere, free-hand, overhead, also in particularly tight areas. Optimum weight distribution for single-hand operation. Ergonomically designed housing. LED work light for illuminating the work place. Swivelling pressing tongs seat. Secure seating of pressing tongs/adapter tongs by automatic locking. Electronic charging status check with flat battery protection and charging status indicator with 2-coloured LED.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 22 kN. Powerful electro-hydraulic drive with powerful battery motor 14 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-Ion PLUS technology. Highly resistant Li-Ion 14 V battery with 2.5 or 5.0 Ah capacity for long service life. Light and powerful. Li-Ion 14 V, 2.5 Ah, 36 Wh batteries for approx. 275 pressings, 5.0 Ah, 72 Wh for approx. 550 pressings Viega Profipress DN 15 with one battery charge*. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger 220 – 240 V, 65 W, 10.8 – 18 V, for short charging times. Voltage supply 220 – 240 V, 600 W, 14 V, 33 A output, for mains operation instead of Li-Ion battery 14 V, as accessory.



Patent EP 1 952 948
Patent EP 2 347 862

with automatic circuit control and charging status check





German Quality Product

LED

Info



Supply format

REMS Mini-Press 14 V ACC Basic-Pack. Cordless radial press 22 kN with automatic circuit control for producing pipe pressing joints Ø 10 – 40 mm, Ø ⅜ – 1 ¼". For operating with REMS pressing tongs Mini/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 14 V, 380 W, obust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, Safety tip switch. LED work light. Battery Li-Ion 14 V, 2.5 Ah, 36 Wh, rapid charger 220 – 240 V, 50 – 60 Hz, 65 W, 10.8 – 18 V. In L-Boxx system case.

	Art.-No.	
	578013	

Other voltages on request.

Accessories

Description	Art.-No.	
Pressing tongs Mini/pressing rings see page 188 – 223.		
Adapter tongs Mini Z8 for driving REMS pressing rings S (PR-2B)	574700	
Cropping tongs Mini for threaded rods see page 226.		
Mini-Press 14 V ACC drive unit, without battery	578001	
Battery Li-Ion 14 V, 2.5 Ah, 36 Wh	571545	
Battery Li-Ion 14 V, 5.0 Ah, 72 Wh	571555	
Rapid charger 220 – 240 V, 50 – 60 Hz, 65 W, 10.8 – 18 V	571560	
Voltage supply 220 – 240 V, 50 – 60 Hz, 600 W, 14 V, 33 A, for mains operation instead of battery Li-Ion 14 V.	571565	
L-Boxx system case with inserts	578299	



*Ambient temperature approx. 20°C.

REMS Mini-Press 22 V ACC

Cordless radial press 22 kN with automatic circuit control

Universal, super handy cordless tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems. Li-Ion 22 V Technology. For battery and corded operation.

Pipe pressing joints	Ø 10 – 40 mm Ø ⅜ – 1 ¼"

Complete range of REMS pressing tongs Mini/ pressing rings for all common pressfitting systems, see page 188 – 223.

REMS Mini-Press 22 V ACC – universal up to Ø 40 mm. Super light, super small, super handy, ultra fast. Pressing under 4 s. With automatic circuit control. Automatic locking of pressing tongs. Li-Ion 22 V, 2.5 Ah, 54 Wh battery for approx. 390 pressings Viega Profipress DN 15 with one battery charge*.

Pressing tongs for all common systems

Complete assortment of REMS pressing tongs Mini/pressing rings for all common pressfitting systems (page 188 – 223). Can be driven by all REMS radial presses 22 kN. Highly durable pressing tongs/pressing rings made of forged, tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/ pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system-conformity, safe press jointing. Adapter tongs required for driving the REMS S (PR-2B) pressing rings, see page 223. All pressing rings S (PR-2B) marked with ** can also be driven with the manual radial press REMS Eco-Press using the adapter tong Z8.

Very compact design and low weight of the REMS Mini pressing tongs due to special arrangement of the pressing tongs connection **(Patent EP 1 952 948).** Recesses in the pressing jaws for safe guidance of the connecting plate for offset-free pressing **(Patent EP 2 347 862)**.

Design

Super light, super small, super handy. Drive unit with battery only 2.5 kg. Drive unit with pressing tongs V 15 only 31 cm long. Works anywhere, free-hand, overhead, also in particularly tight areas. Optimum weight distribution for single-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Ergonomically designed housing with soft grip. LED work light for illuminating the work place. Swivelling pressing tongs seat, rotation angle > 360 °. Secure seating of pressing tongs/adapter tongs by automatic locking.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control). Ultra fast Pressing under 4 s.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 22 kN. Powerful electro-hydraulic drive with powerful battery motor 22 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 2.5, 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 22 V, 2.5 Ah, 54 Wh batteries for approx. 390 pressings, 4.4 Ah, 95 Wh for approx. 685 pressings, 5.0 Ah, 108 Wh for approx. 780 pressings, 9.0 Ah, 194 Wh for approx. 1400 pressings Viega Profipress DN 15 with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 15 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.



with automatic circuit control and charging status check

Patent EP 1 952 948
Patent EP 2 347 862





German Quality Product

LED

Info

REMS Mini-Press 22 V ACC

Cordless radial press 22 kN with automatic circuit control



Supply format

REMS Mini-Press 22 V ACC. Cordless radial press 22 kN with automatic circuit control for producing pipe pressing joints Ø 10 – 40 mm, Ø ⅜ – 1 ¼". For operating with REMS pressing tongs Mini/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 22 V, 380 W, obust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. LED work light. In L-Boxx system case.

Description	Version	Art.-No.	
Basic-Pack\P	without battery, without rapid charger	578005	
Basic-Pack	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 220 – 240 V, 50 – 60 Hz, 70 W, 22 V	578014	

Other voltages on request.

Accessories

Description	Art.-No.	
Pressing tongs Mini/pressing rings see page 188 – 223.		
Adapter tongs Mini Z8 for driving REMS pressing rings S (PR-2B)	574700	
Pressing tongs Mini Basic E 01 for pressing connection material for electric cables, see page 225.	578618	
Cropping tongs Mini for threaded rods see page 226.		
Mini-Press 22 V ACC drive unit, without battery	578002	
Power-Pack 22 V 2.5 Ah + 2.5 Ah + 90 W, 108 Wh, consisting of 2 batteries Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571590	
Battery Li-Ion 22 V, 2.5 Ah, 54 Wh	571571	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.		
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 350 W, 22 V, 15 A, for mains operation instead of battery Li-Ion 22 V.	571567	
L-Boxx system case with inserts	578299	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



*Ambient temperature approx. 20°C.

REMS Mini-Press S 22 V ACC

Cordless radial press 22 kN with automatic circuit control

Universal, super handy cordless tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems. Li-Ion 22 V Technology. For battery and corded operation.

Pipe pressing joints	Ø 10 – 40 mm Ø ⅜ – 1 ¼"

Complete range of REMS pressing tongs Mini/ pressing rings for all common pressfitting systems, see page 188 – 223.

REMS Mini-Press S 22 V ACC – universal up to Ø 40 mm. Super light, super small, super handy, ultra fast. Pressing under 4 s. With automatic circuit control. Automatic locking of pressing tongs. Li-Ion 22 V, 2.5 Ah, 54 Wh battery for approx. 390 pressings Viega Profipress DN 15 with one battery charge*.

Pressing tongs for all common systems

Complete assortment of REMS pressing tongs Mini/pressing rings for all common pressfitting systems (page 188 – 223). Can be driven by all REMS radial presses 22 kN. Highly durable pressing tongs/pressing rings made of forged, tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/ pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system-conformity, safe press jointing. Adapter tongs required for driving the REMS S (PR-2B) pressing rings, see page 223. All pressing rings S (PR-2B) marked with ** can also be driven with the manual radial press REMS Eco-Press using the adapter tong Z8.

Very compact design and low weight of the REMS Mini pressing tongs due to special arrangement of the pressing tongs connection **(Patent EP 1 952 948).** Recesses in the pressing jaws for safe guidance of the connecting plate for offset-free pressing **(Patent EP 2 347 862)**.

Design

Super light, super small, super handy. Drive unit with battery only 2.6 kg. Works anywhere, free-hand, overhead, also in particularly tight areas. Optimum weight distribution for single-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Ergonomically designed housing with soft grip. LED work light for illuminating the work place. Swivelling pressing tongs seat, rotation angle > 360 °. Secure seating of pressing tongs/adapter tongs by automatic locking.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control). Ultra fast Pressing under 4 s.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 22 kN. Powerful electro-hydraulic drive with powerful battery motor 22 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 2.5, 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 22 V, 2.5 Ah, 54 Wh batteries for approx. 390 pressings, 4.4 Ah, 95 Wh for approx. 685 pressings, 5.0 Ah, 108 Wh for approx. 780 pressings, 9.0 Ah, 194 Wh for approx. 1400 pressings Viega Profipress DN 15 with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 15 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.



Patent EP 1 952 948
Patent EP 2 347 862

with automatic circuit control and charging status check





German Quality Product

LED

Info

REMS Mini-Press S 22 V ACC

Cordless radial press 22 kN with automatic circuit control



Supply format

REMS Mini-Press S 22 V ACC. Cordless radial press 22 kN with automatic circuit control for producing pipe pressing joints Ø 10 – 40 mm, Ø ⅜ – 1 ¼". For operating with REMS pressing tongs Mini/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 22 V, 380 W, obust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. LED work light. In L-Boxx system case.

Description	Version	Art.-No.	
Basic-Pack\P	without battery, without rapid charger	578007	
Basic-Pack	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 220 – 240 V, 50 – 60 Hz, 70 W, 22 V	578016	

Other voltages on request.

Accessories

Description	Art.-No.	
Pressing tongs Mini/pressing rings see page 188 – 223.		
Adapter tongs Mini Z8 for driving REMS pressing rings S (PR-2B)	574700	
Pressing tongs Mini Basic E 01 for pressing connection material for electric cables, see page 225.	578618	
Cropping tongs Mini for threaded rods see page 226.		
Mini-Press S 22 V ACC drive unit, without battery	578003	
Power-Pack 22 V 2.5 Ah + 2.5 Ah + 90 W, 108 Wh, consisting of 2 batteries Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571590	
Battery Li-Ion 22 V, 2.5 Ah, 54 Wh	571571	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.		
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 350 W, 22 V, 15 A, for mains operation instead of battery Li-Ion 22 V.	571567	
L-Boxx system case with inserts	578299	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



*Ambient temperature approx. 20°C.

for all common pressfitting systems

Select REMS pressing tongs Mini/ REMS pressing rings yourself!

Find the desired press fitting system in the table below and choose the size of pressing tongs/pressing rings that you require. Please note that pressfitting systems for gas installation may only be pressed with the REMS pressing tongs Mini/pressing rings which are highlighted in yellow in the table.

Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond with the respective pressfitting system. Thus perfect system-conformity, safe press jointing. Pressing jaws of pressing tongs/pressing rings manufactured on CNC production centres ensure high-precision machining of pressing contour. Low production tolerances as a result.

Can be driven by all REMS radial presses 22 kN. Adapter tongs (page 223) required for driving REMS pressing rings. All pressing rings S (PR-2B) marked with ** can also be driven with the manual radial press REMS Eco-Press (page 227) using the adapter tong Z8.

Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

REMS pressing tongs Mini (PZ-2B)

REMS Mini pressing tongs (PZ-2B) with 2 swivellable monoblock pressing jaws. Very compact design and low weight of the REMS Mini pressing tongs due to special arrangement of the pressing tongs connection **(Patent EP 1 952 948)**. Recesses in the pressing jaws for safe guidance of the connecting plate for offset-free pressing **(Patent EP 2 347 862)**.

REMS Mini ACz, Fz, HEz, RFz, RFlz pressing tongs with teeth prevent formation of burr on the pressfitting **(Patent EP 2 027 971)**.

REMS pressing tongs Mini GFF

REMS pressing tongs Mini GFFb, especially for the Geberit FlowFit press fitting system Only one pressing tongs for sizes Ø 16, 20, 25, 32 and 40 mm. With colour coding for fast, easy selection of the suitable pressing tongs for the appropriate press fitting.

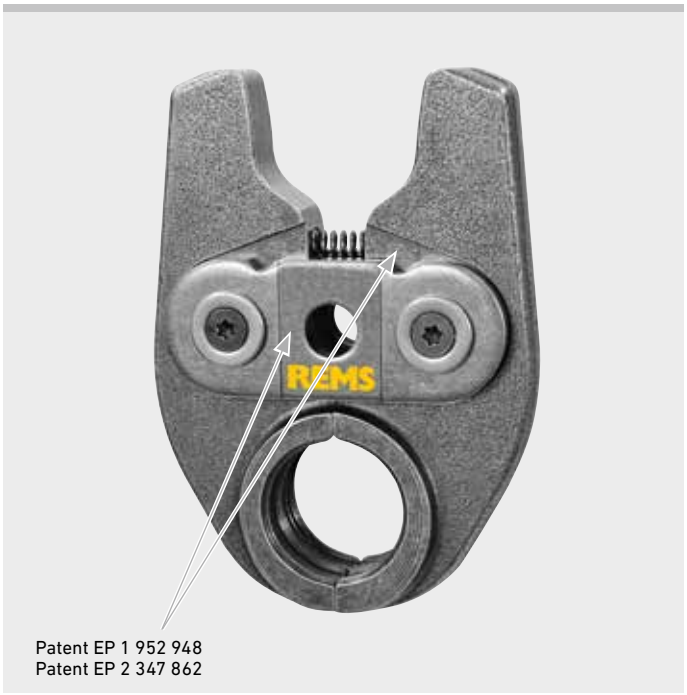
REMS pressing ring S (PR-2B)

REMS pressing ring S (PR-2B), continuously swivellable, with 2 pressing jaws, for secure engagement of the pressing jaws in places of difficult access. Adapter tongs required for driving the REMS S (PR-2B) pressing rings, see page 223.

Traceability according to EN 1775:2007

REMS pressing tongs Mini with pressing contour F, M, V, SA, B, RN and UP have worked a specific marking into the pressing contour which leaves a lasting impression on the pressed fitting after the pressing process. This enables the user to check again whether the most suitable pressing tongs have been used to make the pressfit connection even after the pressing process.

With this traceability REMS fulfils the recommendations of the European standard EN 1775:2007 for the installation of pressfitting systems for gas.



Patent EP 1 952 948
Patent EP 2 347 862

German Quality Product



REMS Mini pressing tongs (PZ-2B)



REMS pressing ring S (PR-2B), continuously swivellable



REMS pressing tongs Mini GFF

Info

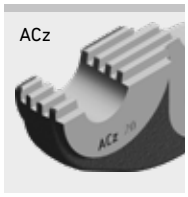
Confirmation of suitability

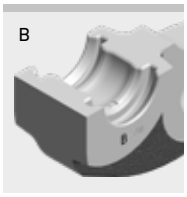
See page 289.

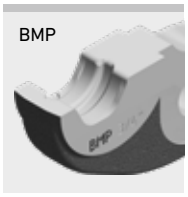
Hold-Harmless and Indemnification Agreement

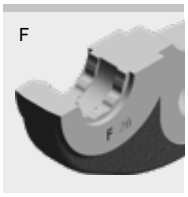
See page 290.

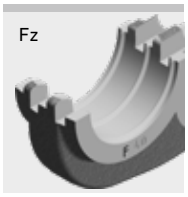
ZVSHK BTGA suissetec VDKF

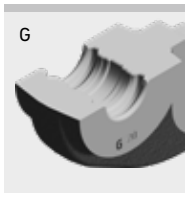




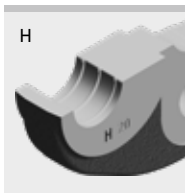








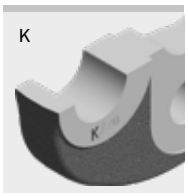




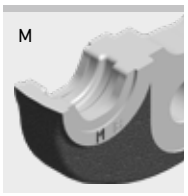


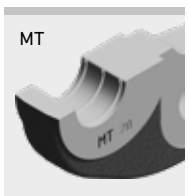


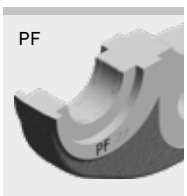




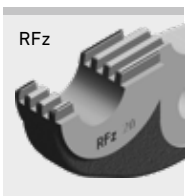








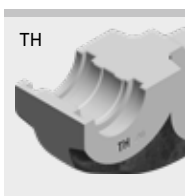




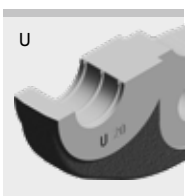


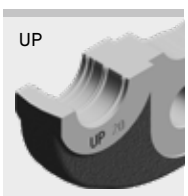




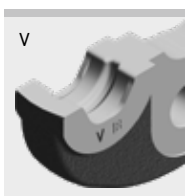




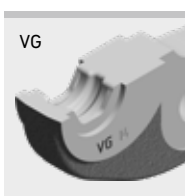


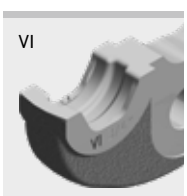






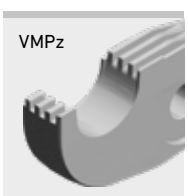


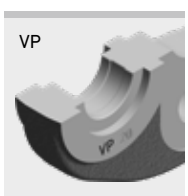






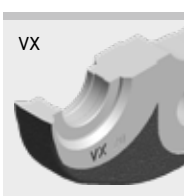








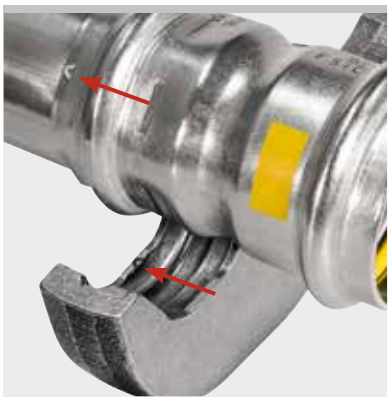








Pressing tongs with teeth prevent formation of burr on the pressfitting. Patent EP 2 027 971



Example REMS pressing tongs Mini V: "V" imprint on pressed fitting for traceability according to EN 1775:2007

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
	A		
Aalberts integrated piping systems VSH MultiPress	U 14		578372
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 14 S (PR-2B)**	Mini Z8	574858
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)	Mini Z8	574798
Aalberts integrated piping systems VSH MultiPress Gas	U 16		578374
	U 20		578378
	U 25		578380
	U 16 S (PR-2B)	Mini Z8	574860
	U 20 S (PR-2B)	Mini Z8	574862
	U 25 S (PR-2B)	Mini Z8	574864
	TH 16		578352
	TH 20		578358
	TH 16 S (PR-2B)	Mini Z8	574782
	TH 20 S (PR-2B)	Mini Z8	574788
Aalberts integrated piping systems VSH SudoPress Carbon	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Aalberts integrated piping systems VSH SudoPress Copper	V 12		578324
	V 14		578338
	V 15		578328
	V 16		578340
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 14 S (PR-2B)	Mini Z8	574750
	V 15 S (PR-2B)	Mini Z8	574752
	V 16 S (PR-2B)	Mini Z8	574754
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Aalberts integrated piping systems VSH SudoPress Copper Gas	V 12		578324
	V 14		578338
	V 15		578328
	V 16		578340
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 14 S (PR-2B)	Mini Z8	574750
	V 15 S (PR-2B)	Mini Z8	574752
	V 16 S (PR-2B)	Mini Z8	574754
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Aalberts integrated piping systems VSH SudoPress Stainless	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Aalberts integrated piping systems VSH XPress Carbon	M 12		578310
	M 15		578312
	M 18[1)]		578314
	M 22		578316
	M 28[1)]		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Aalberts integrated piping systems VSH XPress Copper	M 12		578310
	M 15		578312
	M 18[1)]		578314
	M 22		578316
	M 28[1)]		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Aalberts integrated piping systems VSH XPress Copper Gas	M 15		578312
	M 18[1)]		578314
	M 22		578316
	M 28[1)]		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Aalberts integrated piping systems VSH XPress Stainless	M 15		578312
	M 18[1)]		578314
	M 22		578316
	M 28[1)]		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Aalberts integrated piping systems VSH XPress Stainless Gas	M 15		578312
	M 18[1)]		578314
	M 22		578316
	M 28[1)]		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
AC-FIX PRESS (Global Piping Systems)	H 12		578396
	H 16		578400
	H 20		578406
	H 25		578408
	H 32		578412
	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
	VX 16		578552
	VX 20		578554
AC-FIX PRESS DUO (Global Piping Systems)	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 25		578380
	U 26[7)]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
AC-FIX PRESS-MULTI (Global Piping Systems)	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 32		578412
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
ACOME MT	ACz 12		578608
	ACz 16		578610
	ACz 20		578612
	ACz 25		578614
AHLSELL A-press elförzinkad M	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
AHLSELL A-press elförzinkad V	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
AHLSELL A-press koppar M	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
AHLSELL A-press koppar V	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
AHLSELL A-press rostfritt	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
AIRBEL PRESSCLIM	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
AIRBEL SERTINOX	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
ALB Sistema Multicapa para calefacción y sanitario	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 18		578376
	U 20		578378
	U 26[7]		578392
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
ALB Sistema Multicapa para gas	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	U 26[7]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
ALTECH Altech	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
APE MULTYGAS Serie AP Gas	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
APE Serie AP	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
APE Serie APL	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 18		578376
	U 20		578378
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
AQUATECHNIK Press-fitting metal	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 26[7)]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
AQUATECHNIK Universal	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)**	Mini Z8	574734
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 26[7)]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)**	Mini Z8	574868

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
ARKA DUROsystem	H 16		578400
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
ARKA System Calido	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
ARKA System Calido Gas	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
Aschl NIR	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
ASSOTHERM IPC-RAC Carbon Steel	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
ASSOTHERM IPI-RAX Inox	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
ASSOTHERM IPI-RAX Inox Gas	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
ASSOTHERM	H 16		578400
IPM-Multistrato	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	THL 32		578368
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 26[7]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
ASSOTHERM	M 15		578312
IPR-RRA	M 18		578314
Copper	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
ASSOTHERM	M 15		578312
IPR-RRA	M 18		578314
Copper Gas	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
ASTM F 1807	US ⅜"		578534
(Fittings with	US ½"		578536
Copper Crimp Ring	US ¾"		578538
for PEX tubing)	US 1"		578540
ATUSA ITALIA	M 15		578312
INSTALPRESS	M 18		578314
CARBON STEEL	M 22		578316
PRESS FITTINGS	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
ATUSA ITALIA	M 15		578312
INSTALPRESS	M 18		578314
STAINLESS STEEL	M 22		578316
PRESS FITTINGS	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
AUSTEC	TH 16		578352
PEX-B, PEX-AL-PEX	TH 20		578358
(AUS)	TH 25		578360
	TH 32		578364
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
AUSTEC	TH 16		578352
PEX-AL-PEX GAS	TH 20		578358
(AUS)	TH 25		578360
	TH 32		578364
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
AYOR	H 12		578396
FIXOCONNECT	H 16		578400
Press	H 20		578406
	H 25		578408
	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	U 16		578374
	U 20		578378
	U 25		578380
AYOR	H 16		578400
FIXOMULTIX	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 26[7]		578392
	U 32		578382
	U 40		578386
AYOR	H 16		578400
SOMATHERM	H 20		578406
FOR YOU -1	H 26		578410
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	U 16		578374
	U 20		578378
	U 26[7]		578392
AYOR	H 12		578396
SOMATHERM	H 16		578400
FOR YOU -2	H 20		578406
	H 25		578408
	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	U 16		578374
	U 20		578378
	U 25		578380

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
	B		
Bampi BALPEX serie LP	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 18		578376
	U 20		578378
	U 26[7)]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
Bampi BALPEX serie MP	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
Bampi BALPEX Gas	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
BARBI EASYPRESS (Industrial Blansol)	H 12		578396
	H 16		578400
	H 20		578406
	H 25		578408
	H 32		578412
	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
BARBI MULTIPEX (Industrial Blansol)	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	RFz 16		578492
	RFz 18		578638
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 26[7)]		578392
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
BEGETUBE/ IVAR	B 14		578466
	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	B 32		578476
Béné inox Série 41	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Brass Form Master-Al-Pex	H 16		578400
	H 18		578404
	H 20		578406
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 18		578376
	U 20		578378
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
Brass & Fittings PRESSMAN MultiPress	RFz 16		578492
	RFz 18		578638
	ACz 20		578612
	RFz 25		578496
	RFz 32		578498
Brass & Fittings PRESSMAN RetiPress	RFz 16		578492
	RFz 18		578638
	ACz 20		578612
	RFz 25		578496
	RFz 32		578498
BRASSTECH MULTItermoSAN Brasspress	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 18		578376
	U 20		578378
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 32 S (PR-2B)	Mini Z8	574868
	C		
Cello Products <B>Press	VUS ½" (OD 15,9 mm)		578566
	VUS ¾" (OD 22,2 mm)		578568
	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
CGR	H 16		578400
DYNAFLU	H 20		578406
multicouche	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 26[7)]		578392
	U 32		578382
	U 40		578386
CGR	H 12		578396
DYNAFLU	H 16		578400
PER	H 20		578406
	H 25		578408
	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
CHIALI	TH 16		578352
CHIALIPEX	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
CHIBRO	M 15		578312
Pressfitting Cuni	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
CHIBRO	M 15		578312
Pressfitting Inox	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Climatrix	H 16		578400
Climatrix Rhinopex	H 20		578406
	U 16		578374
	U 20		578378
	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
Climatrix	TH 11,6		578344
Variotherm	TH 16		578352
System TH	TH 16 S (PR-2B)**	Mini Z8	574782
ClouSet	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
Comap	RFz 12		578490
PEX Press	RFz 16		578492
	RFz 20		578494
	RFz 25		578496

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Comap	TH 14		578348
Multiskin	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	THL 32		578368
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	U 32		578382
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
Comap	TH 16		578352
Multiskin Gas	TH 20		578358
	TH 26		578362
	TH 32		578364
	THL 32		578368
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 32		578382
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
COMISA	TH 14		578348
Press System	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	B 14		578466
	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	B 32		578476
COMISA	TH 16		578352
Press System Gas	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
CONEL	M 15		578312
CONNECT INOX	M 18		578314
	M 22		578316
	V 15		578328
	V 18		578332
	V 22		578334

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
CONEL	F 16		578456
CONNECT	F 20		578460
MULTI	F 26		578462
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)**	Mini Z8	574734
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 16		578374
	U 20		578378
(DN 26)	U 25		578380
	U 32		578382
	VP 16		578482
	VP 20		578484
	VP 32		578488
CONEL	F 16		578456
CONNECT	F 20		578460
MV2	F 26		578462
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)**	Mini Z8	574734
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
Conex Bänninger	M 15		578312
<A> Press Inox	M 18		578314
304	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Conex Bänninger	M 15		578312
<A> Press Inox	M 18		578314
316L	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Conex Bänninger	F 16		578456
>B< Flex	F 18		578458
	F 20		578460
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 32 S (PR-2B)	Mini Z8	574734
	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 32		578412
	RFz 16		578492
	RFz 18		578638
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Conex Bänninger	F 16		578456
>B< Flex Gas	F 18		578458
	F 20		578460
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 32 S (PR-2B)	Mini Z8	574734
	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 32		578412
	RFz 16		578492
	RFz 18		578638
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
Conex Bänninger	BMP ¼"		578700
>B< MaxiPro	BMP ⅜"		578702
	BMP ½"		578704
	BMP ⅝"		578706
	BMP ¾"		578708
	BMP ⅞"		578710
	BMP 1"		578712
	BMP 1⅛"		578714
	BMP ¼" S (PR-2B)	Mini Z8	574810
	BMP 8 / BMP 5/16" S (PR-2B)	Mini Z8	574712
	BMP ⅜" S (PR-2B)	Mini Z8	574812
	BMP ½" S (PR-2B)	Mini Z8	574814
	BMP ⅝" S (PR-2B)	Mini Z8	574816
	BMP ¾" S (PR-2B)	Mini Z8	574818
	BMP ⅞" S (PR-2B)	Mini Z8	574820
	BMP 1" S (PR-2B)	Mini Z8	574822
	BMP 1 ⅛" S (PR-2B)	Mini Z8	574824
Conex Bänninger	V 15		578328
>B< One (ITA)	V 18		578332
water & gas	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Conex Bänninger	V 12		578324
>B< Press	V 14		578338
EN[4)]	V 15		578328
	V 16		578340
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 14 S (PR-2B)	Mini Z8	574750
	V 15 S (PR-2B)	Mini Z8	574752
	V 16 S (PR-2B)	Mini Z8	574754
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
	M 15		578312
	M 22		578316
	M 28		578318
Conex Bänninger	VUS ½" (OD 15,9 mm)		578566
>B< Press	VUS ¾" (OD 22,2 mm)		578568
ASTM[5)]	VUS 1" (OD 28,6 mm)		578570
	VUS ½" S (PR-2B) (OD 15,9 mm)	Mini Z8	574764
	VUS ¾" S (PR-2B) (OD 22,2 mm)	Mini Z8	574766
	VUS 1" S (PR-2B) (OD 28,6 mm)	Mini Z8	574768
	VUS 1¼" S (PR-2B) (OD 34,9 mm)	Mini Z8	574770

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Conex Bänninger	V 15		578328
>B< Press Carbon	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Conex Bänninger	V 12		578324
>B< Press Gas	V 14		578338
EN[4]	V 15		578328
	V 16		578340
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 14 S (PR-2B)	Mini Z8	574750
	V 15 S (PR-2B)	Mini Z8	574752
	V 16 S (PR-2B)	Mini Z8	574754
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Conex Bänninger	VI ½" (OD 14,7 mm)		578716
>B< Press in Irish	VI ¾" (OD 21,0 mm)		578718
sizes	VI 1" (OD 27,4 mm)		578720
	VI ½" S (PR-2B) (OD 14,7 mm)	Mini Z8	574850
	VI ¾" S (PR-2B) (OD 21,0 mm	Mini Z8	574852
	VI 1" S (PR-2B) (OD 27,4 mm)	Mini Z8	574854
Conex Bänninger	V 15		578328
>B< Press Inox	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Conex Bänninger	V 15		578328
>B< Press Inox 304	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Conex Bänninger	V 15		578328
>B< Press Inox 316L	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Conex Bänninger	V 15		578328
>B< Press Solar	V 18		578332
	V 22		578334
	V 28		578336
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
	D		
Debrunner Acifer	M 12		578310
d-a Presssystem	M 15		578312
C-Stahl	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
DUOPIPE SYSTEMS	U 16		578374
DUOFIL MKSYSTEM	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
DW Verbundrohr	U 16		578374
multitubo systems	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	E		
EBRILLE	U 16		578374
Isomonflex	U 20		578378
	U 25		578380
	U 26[7]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
	H 26		578410
	TH 26		578362
	TH 26 S (PR-2B)**	Mini Z8	574794
EBRILLE	U 16		578374
Monflex	U 20		578378
	U 25		578380
	U 26[7]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
	H 26		578410
	TH 26		578362
	TH 26 S (PR-2B)**	Mini Z8	574794
EFFEBI	M 15		578312
EFFEBI-PRESS	M 18		578314
Aisi316	M 22		578316
System M Profile[1]	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
EFFEBI	V 12		578324
EFFEBI-PRESS	V 15		578328
Aisi316	V 18		578332
System V Profile	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
EFFEBI	M 12		578310
EFFEBI-PRESS	M 15		578312
Carbon-S	M 18		578314
System M Profile[1)]	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
EFFEBI	V 12		578324
EFFEBI-PRESS	V 15		578328
Carbon-S	V 18		578332
System V Profile	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
EFFEBI	V 12		578324
EFFEBI-PRESS	V 15		578328
COPPER	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
EFFEBI	V 12		578324
EFFEBI-PRESS	V 15		578328
UNICO	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
EFFEBI	V 12		578324
EFFEBI-PRESS	V 15		578328
UNICO	V 18		578332
(GAS)	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
EFFEBI	M 15		578312
PRESSTIGE	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
EFFEBI	M 15		578312
PRESSTIGE 4E05	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
EFFEBI	M 15		578312
PRESSTIGE-GAS	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
EFFEBI	TH 16		578352
TOF-GAS	TH 20		578358
MULTIPINZA	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	U 26[7)]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
EFFEBI	TH 16		578352
TOF	TH 18		578356
MULTIPINZA	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	F 16		578456
	F 18		578458
	F 20		578460
	F 26		578462
	F 32		578464
	Fz 40		578478
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)**	Mini Z8	574734
	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 26[7)]		578392
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	B 32		578476

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
EFIELD	U 16		578374
MULTILAYER PRESS	U 18		578376
GAS	U 20		578378
	U 25		578380
	U 32		578382
EFIELD	U 16		578374
MULTILAYER PRESS	U 18		578376
WATER	U 20		578378
	U 25		578380
	U 32		578382
Elkhart	VUS ½" (OD 15,9 mm)		578566
APOLLOXPRESS	VUS ¾" (OD 22,2 mm)		578568
Fittings Copper	VUS 1" (OD 28,6 mm)		578570
and Low-Lead Brass	VUS 1¼" (OD 34,9 mm)		578606
EMMETI	B 16		578468
GERPEX-	B 20		578472
FIVPRESS	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	H 16		578400
	H 20		578406
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	U 16		578374
	U 20		578378
EMPUR	TH 14		578348
	TH 15		578350
	TH 16		578352
	TH 17		578354
	TH 20		578358
	TH 25		578360
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 15 S (PR-2B)**	Mini Z8	574780
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 17 S (PR-2B)**	Mini Z8	574784
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
Esta Rohr	M 15		578312
simplesta SH M	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Esta Rohr	M 15		578312
simplesta ST M	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Esta Rohr	V 15		578328
simplesta SH V	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Esta Rohr	V 15		578328
simplesta ST V	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
EUROTUBI	M 12		578310
EUROPA	M 15		578312
C-Steel Pressfitting	M 18		578314
System M-Profile[1)]	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
EUROTUBI	M 15		578312
EUROPA	M 18		578314
Inox Pressfitting	M 22		578316
System M-Profile[1)]	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Evans	VAU 15 (½") (OD 12,7 mm)		578630
Components	VAU 20 (¾") (OD 19,1 mm)		578632
Presslok	VAU 25 (1") (OD 25,4 mm)		578634
	F		
FAR Rubinetterie	TH 14		578348
PRESSFAR	TH 16		578352
	TH 17		578354
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 17 S (PR-2B)**	Mini Z8	574784
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 26[7)]		578392
	U 32		578382
	U 40		578386
	U 14 S (PR-2B)**	Mini Z8	574858
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
F.B.Q. BARONIO	V 12		578324
BQ PRESS SOLAR	V 14		578338
	V 15		578328
	V 16		578340
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 14 S (PR-2B)	Mini Z8	574750
	V 15 S (PR-2B)	Mini Z8	574752
	V 16 S (PR-2B)	Mini Z8	574754
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
F.B.Q. BARONIO	V 12		578324
BQ PRESS WATER	V 14		578338
	V 15		578328
	V 16		578340
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 14 S (PR-2B)	Mini Z8	574750
	V 15 S (PR-2B)	Mini Z8	574752
	V 16 S (PR-2B)	Mini Z8	574754
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
F.B.Q. BARONIO	V 12		578324
BQ PRESS GAS	V 14		578338
	V 15		578328
	V 16		578340
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 14 S (PR-2B)	Mini Z8	574750
	V 15 S (PR-2B)	Mini Z8	574752
	V 16 S (PR-2B)	Mini Z8	574754
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
FERCOFLOOR	RFz 16		578492
DUO Press	RFz 20		578494
FERCO PEX	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)**	Mini Z8	574798
FERCOFLOOR	RFz 16		578492
DUO Press	RFz 20		578494
MULTIFER	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
FERRO systems	TH 16		578352
BRASELI	TH 20		578358
GPF GAS	TH 25		578360
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)	Mini Z8	574798

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
FERRO systems	U 16		578374
BRASELI	U 18		578376
GPF MULT	U 20		578378
Pressfitting	U 25		578380
MULTICAPA	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)**	Mini Z8	574868
FERRO systems	U 16		578374
BRASELI	U 18		578376
GPF PPSU	U 20		578378
Pressfitting PEX y	U 25		578380
MULTICAPA	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
FERRO systems	RFz 16		578492
BRASELI	RFz 20		578494
GPF PRESS	RFz 25		578496
Pressfitting PEX	RFz 32		578498
FILINOX	M 15		578312
Instalpress Steel	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
FILINOX	M 15		578312
Instalpress Inox	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
FITTINGS ESTÁNDAR	RFz 16		578492
ECO-PRESS	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
FITTINGS ESTÁNDAR	RFz 16		578492
MULTICAPA	RFz 18		578638
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
FITTINGS ESTÁNDAR	RFz 16		578492
PE-X	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
FORNARA	B 16		578468
ForPress	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)	Mini Z8	574734
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 26[7]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
FORZA	K16/P18		578592
WATER CRIMP	K/20		578594
(AUS)	K/25		578596
	K32		578598
	K1/40		578600
FORZA STAINLESS	K16/P18		578592
WATER CRIMP	K/20		578594

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
FORZA	U 16		578374
STESSO PEX	U 20		578378
WATER AND GAS	U 25		578380
CRIMP AUS)	U 32		578382
	U 40		578386
FORZA	K16/P18		578592
GAS CRIMP	K/20		578594
(AUS)	K/25		578596
	K32		578598
	K1/40		578600
FORZA	VAU 15 (OD 12,7 mm)		578630
COPPER V PRESS	VAU 20 (OD 19,1 mm)		578632
(AUS)	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
	VAU 15 S (PR-2B) (OD 12,7 mm)	Mini Z8	574804
	VAU 20 S (PR-2B)** (OD 19,1 mm)	Mini Z8	574806
	VAU 25 S (PR-2B)** (OD 25,4 mm)	Mini Z8	574808
FORZA	V 15		578328
STAINLESS V PRESS	V 22		578334
(AUS)	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
FRABO	> Rubinetterie Bresciane Bonomi		
Fränkische	F 16		578456
alpex-duo XS	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)**	Mini Z8	574734
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
Fränkische	F 16		578456
alpex F50 PROFI	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)**	Mini Z8	574734
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 16		578374
	U 20		578378
(DN 26)	U 25		578380
	U 32		578382
	VP 16		578482
	VP 20		578484
	VP 32		578488
Fränkische	Fz 40		578478
alpex L			

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
	G		
gabotherm H+S	TH 10		578342
	TH 12		578346
	TH 14		578348
	TH 15		578350
	TH 16		578352
	TH 17		578354
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 10 S (PR-2B)**	Mini Z8	574772
	TH 12 S (PR-2B)**	Mini Z8	574776
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 15 S (PR-2B)**	Mini Z8	574780
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 17 S (PR-2B)**	Mini Z8	574784
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
Gallagher USA	H 12 (¼")		578396
YogaPipe ACR	U 14 (⅜")		578372
	U 16 (½")		578374
	U 18 (⅝")		578376
	U 20 (¾")		578378
	U 25 (⅞")		578380
	U 32 (1⅛")		578382
Geberit FlowFit	GFFb 16 – 40		578670
Geberit Mapress	M 15		578312
CuNiFe	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Geberit Mapress	M 12		578310
C-STAHL	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Geberit Mapress	M 22		578316
C-STAHL Sprinkler	M 28		578318
nass			
Geberit Mapress	M 12		578310
Edelstahl	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Geberit Mapress Edelstahl Gas	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Geberit Mapress Edelstahl Sprinkler	M 22		578316
	M 28		578318
Geberit Mapress Kupfer	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Geberit Mapress Kupfer Gas	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Geberit Mapress Therm	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Geberit Mepla	G 16		578444
	G 20		578446
	G 26		578448
	G 32		578450
	G 40		578452
Geberit Mepla Therm	G 16		578444
	G 20		578446
	G 26		578448
Geberit Volex	TH 16		578352
	TH 20		578358
	TH 26		578362
General Fittings 5T00	H 16		578400
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
General Fittings Ewoprex	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 32 S (PR-2B)	Mini Z8	574868
General Fittings Serie 5S00	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)**	Mini Z8	574734
	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
General Fittings Trident	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 32 S (PR-2B)	Mini Z8	574868
General Fittings Trident Gas	H 16		578400
	H 20		578406
	H 26		578410
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 32 S (PR-2B)	Mini Z8	574868

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Giacomini	H 16		578400
Raccordi RM	H 20		578406
Giacomini	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	U 16		578374
	U 20		578378
	U 32		578382
	U 40		578386
Giacomini	H 16		578400
RM MULTIGAS	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 16		578374
	U 20		578378
	U 32		578382
Giacomini	V 15		578328
Valvole Giacomini	V 18		578332
serie R850V	V 22		578334
	V 28		578336
	V 35		578604
	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
Golan Pipe	U 16		578374
Systems	U 20		578378
(Scandinavia)	U 25		578380
Alu-Pres	U 32		578382
	U 40		578386
Grinnell G-PRESS	VUS ½" (OD 15,9 mm)		578566
Copper Fittings	VUS ¾" (OD 22,2 mm)		578568
	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
GS	TH 14		578348
Wärmesysteme	TH 16		578352
System TH	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
GS	V 15		578328
Wärmesysteme	V 18		578332
System V	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
	H		
HASTINIK	M 15		578312
Hastinik/Hitpress	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
heima24	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 32		578382
HELIROMA	U 16		578374
Klimapress	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)**	Mini Z8	574868
HELIROMA	RFz 16		578492
Klimapress PPSU LP	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	U 16		578374
	U 20		578378
	U 25		578380
	U 26[7)]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)**	Mini Z8	574868
Henco	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	HE 32		578370
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
Herotec	H 16		578400
tempusPRESS	H 20		578406
PLUS	H 25		578408
	H 32		578412
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Herotec	H 16		578400
tempusPRESS	H 20		578406
PLUS PPSU	H 25		578408
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
HERZ PIPEFIX	TH 10		578342
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 10 S (PR-2B)**	Mini Z8	574772
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
HIDRONIX	TH 16		578352
MULTIGAS	TH 20		578358
	TH 26		578362
HIDRONIX	TH 14		578348
MULTIPIPE	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	U 26[7)]		578392
	U 32		578382
HIDRONIX	TH 14		578348
UNICO	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	U 26[7)]		578392
	U 32		578382
HITEC	TH 14		578348
Sistema Multistrato	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
HITHERM-ISOTUBI	M 15		578312
NUMEPRESS	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
HITHERM-ISOTUBI	M 15		578312
HTpress	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
HITHERM-ISOTUBI	M 15		578312
HTfire	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
HITHERM-ISOTUBI	M 15		578312
HTair	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Hopewell	M 15		578312
press fit system	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
hp praski	TH 10		578342
BAVARIA-press	TH 12		578346
	TH 14		578348
	TH 16		578352
	TH 17		578354
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 10 S (PR-2B)**	Mini Z8	574772
	TH 12 S (PR-2B)**	Mini Z8	574776
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 17 S (PR-2B)**	Mini Z8	574784
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	I		
ICOOL PACIFIC	BMP ¼"		578700
COOL PRESS	BMP ⅜"		578702
	BMP ½"		578704
	BMP ⅝"		578706
	BMP ¾"		578708
	BMP 1⅛"		578714
	BMP ¼" S (PR-2B)	Mini Z8	574810
	BMP ⅜" S (PR-2B)	Mini Z8	574812
	BMP ½" S (PR-2B)	Mini Z8	574814
	BMP ⅝" S (PR-2B)	Mini Z8	574816
	BMP ¾" S (PR-2B)	Mini Z8	574818
	BMP 1 ⅛" S (PR-2B)	Mini Z8	574824
Idrosanitaria	TH 16		578352
Bonomi	TH 20		578358
Homegas	TH 26		578362
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
Idrosanitaria	TH 16		578352
Bonomi	TH 18		578356
Idropress	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
IDROSISTEMI Ta-Press	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	Fz 40		578478
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)	Mini Z8	574734
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	U 26[7]		578392
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
IDROTRADE Storm Multipinza	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	THL 32		578368
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
IDROTRADE StormPRES[1]	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
IDROTRADE StormSTEEL[1]	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Instantor Press System	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
Instantor Copper Press Imperial	VI ½" (OD 14,7 mm)		578716
	VI ¾" (OD 21,0 mm)		578718
	VI 1" (OD 27,4 mm)		578720
	VI ½" S (PR-2B)	Mini Z8	574850
	VI ¾" S (PR-2B)	Mini Z8	574852
	VI 1" S (PR-2B)	Mini Z8	574854
Instantor Copper Press Metric	M 15		578312
	M 22		578316
	M 28		578318
	M 15 S (PR-2B)	Mini Z8	574738
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
INVENA PROV	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	B 16		578468
	B 20		578472
INVENA PROV LBP	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 26[7]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
IPA IPANA Press	TH 10		578342
	TH 11,6		578344
	TH 12		578346
	TH 14		578348
	TH 15		578350
	TH 16		578352
	TH 17		578354
	TH 18		578356
	TH 20		578358
	TH 22		578588
	TH 25		578360
	TH 26		578362
	TH 28		578590
	TH 32		578364
	TH 40		578624
	TH 10 S (PR-2B)**	Mini Z8	574772
	TH 11,6 S (PR-2B)**	Mini Z8	574774
	TH 12 S (PR-2B)**	Mini Z8	574776
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 15 S (PR-2B)**	Mini Z8	574780
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 17 S (PR-2B)**	Mini Z8	574784
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 22 S (PR-2B)**	Mini Z8	574790
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 28 S (PR-2B)**	Mini Z8	574796
	TH 32 S (PR-2B)**	Mini Z8	574798

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
IPA THu IPANA Press	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
IPALPEX (Industrie du Plastique et Accessoires)	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	THL 32		578368
	TH 40		578624
IPLEX PIPELINES AUSTRALIA Iplex Pro-fit	K16/P18		578592
IPLEX PIPELINES AUSTRALIA Iplex K1 (Gas)	K16/P18		578592
	K/20		578594
	K/25		578596
	K32		578598
	K1/40		578600
IPLEX PIPELINES AUSTRALIA Iplex K2	K16/P18		578592
	K/20		578594
	K/25		578596
ISOTUBI NUMEPRESS	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
IVAR ALPEX-GAS	B 20		578472
	B 26		578474
	B 32		578476
IVAR Ivar-Press	B 14		578466
	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	B 32		578476
	Fz 40		578478
IVAR MULTI PRESS GAS ITALIA	TH 16		578352
	TH 20		578358
	TH 26		578362
	H 16		578400
	H 20		578406
	H 26		578410
	U 16		578374
	U 20		578378
IVAR Multi Press MP	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	F 16		578456
	F 18		578458
	F 20		578460
	F 26		578462
	F 32		578464
	Fz 40		578478
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)	Mini Z8	574734
	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 26[7]		578392
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	B 32		578476

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
IVAR Multi Press Leak (MPL)	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)	Mini Z8	574734
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	U 26[7]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
IVAR Plastic Multi Press PMP	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)	Mini Z8	574734
	H 16		578400
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	U 25		578380
	U 26[7]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
IVAR Plastic Multi Press Leak (PMPL)	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)	Mini Z8	574734
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	U 26[7]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
IVT Edelstahl-Presssystem	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
IVT PRIPRESS	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
J			
Jäger - Aquatec Aquapress H	H 14		578398
	H 16		578400
	H 17		578402
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	U 40		578386
Jäger - Aquatec C-Stahl Press Typ M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Jäger - Aquatec Edelstahl Press Typ M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Jäger - Aquatec Kupfer Press Typ V	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Jansen AG JANSEN COMISA	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
Jaraflex-Presssystem	TH 14		578348
	TH 16		578352
	TH 17		578354
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 17 S (PR-2B)**	Mini Z8	574784
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
JUNGWOO JWPress	VUS ½" (OD 15,9 mm)		578566
	VUS ¾" (OD 22,2 mm)		578568
	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
K			
KAN KAN-therm Press LBP	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 14		578372
	U 16		578374
	U 20		578378
	U 25		578380
	U 26[7]		578392
	U 32		578382
	U 40		578386
	U 14 S (PR-2B)**	Mini Z8	574858
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)**	Mini Z8	574868
KAN KAN-therm Inox	M 15		578312
	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
KAN KAN-therm Steel	M 12		578310
	M 15		578312
	M 18[1]		578314
	M 22		578316
	M 28[1]		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
KAN	TH 14		578348
KAN-therm	TH 16		578352
UltraPRESS	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 14		578372
	U 16		578374
	U 20		578378
	U 25		578380
	U 26[7)]		578392
	U 32		578382
	U 40		578386
	U 14 S (PR-2B)**	Mini Z8	574858
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)**	Mini Z8	574868
KE KELIT	M 15		578312
COPPERFIX	M 18		578314
Kupfer	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
KE KELIT	U 16		578374
KELIT KELOX	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
KE KELIT	U 16		578374
KELOX-PPSU-W	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
KE KELIT	U 16		578374
KELOX-ULTRAX	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
KE KELIT	U 16		578374
KELOX-ULTRAX-W	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
KE KELIT	U 16		578374
KELOX-WINDOX-U	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
KE KELIT	U 16		578374
KELOX-WINDOX-W	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
KE KELIT	M 15		578312
steelFIX	M 18		578314
C-Stahl	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
KE KELIT	M 15		578312
steelFIX	M 18		578314
Edelstahl	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
KEMBLA	VAU 15 (OD 12,7 mm)		578630
KemPress	VAU 20 (OD 19,1 mm)		578632
(AUS)	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
KEMBLA	VAU 15 (OD 12,7 mm)		578630
KemPress Gas	VAU 20 (OD 19,1 mm)		578632
(AUS)	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
KISAN	KI 16		578524
Kisan KD	KI 20		578526
	KI 25		578528
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
KISAN	KI 16		578524
Kisan WL/WP	KI 20		578526
	KI 25		578528
	KI 32		578530
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)	Mini Z8	574798
KISAN	U 20		578378
Kisan WR	U 25		578380
	U 32		578382
	U 40		578386
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)	Mini Z8	574798
KISAN	M 15		578312
Kistal C	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
KISAN	M 15		578312
Kistal Inox	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
	L		
LEGEND-PRESS	VUS ½" (OD 15,9 mm)		578566
press fitting	VUS ¾" (OD 22,2 mm)		578568
system	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
LK Systems	V 12		578324
LK >B<Press	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
LK Systems	V 12		578324
LK >B<Press	V 15		578328
Elförzinkat	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
LK Systems	V 15		578328
LK >B<Press	V 18		578332
Gas	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
LK Systems	TH 16		578352
LK Universal	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	M		
MAINCOR	U 16		578374
MAINPRESS	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
MAINCOR	U 16		578374
MAINFLOR	U 20		578378
Mair Heiztechnik	H 11,5		578394
M-Press	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Ma.s.ter System	TH 14		578348
PRESSMASTER	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
Meier Tobler	H 16		578400
metalplast - Stramax	H 20		578406
Serie XPRT	H 25		578408
	H 32		578412
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
METALGRUP	U 16		578374
Permatubo	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
METALGRUP	RFz 16		578492
PexGrup	RFz 20		578494
	RFz 25		578496
	RFz 32		578498

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
METALGRUP	U 16		578374
MultiGrup	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)**	Mini Z8	574868
M-Press Fittings Ltd	M 15		578312
M-Press Carbon Steel	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
M-Press Fittings Ltd	M 15		578312
M-Press Copper	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
M-Press Fittings Ltd	M 15		578312
M-Press Stainless	M 22		578316
Steel	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Mueller Streamline	VUS ½" (OD 15,9 mm)		578566
PRS Copper Press	VUS ¾" (OD 22,2 mm)		578568
	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
MULTITHERM	TH 16		578352
PRESSSYSTEM	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
Multicapas Industrial	RFz 16		578492
AIS PEX	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)**	Mini Z8	574868
Multicapas Industrial	H 16		578400
AIS PPSU	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 25		578380
	U 26[7)]		578392
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Multicapas Industrial	H 16		578400
AIS XPRT	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 25		578380
	U 26[7)]		578392
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)**	Mini Z8	574868
Multicapas Industrial	U 16		578374
multitubo systems MC	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
Multicapas Industrial	H 16		578400
multitubo systems MM	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 25		578380
	U 26[7)]		578392
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
multipipe Deutschland	TH 16		578352
multipipe mp	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798

N

NEUTHERM	H 16		578400
MEKUPRESS-HT	H 20		578406
	H 26		578410
	H 32		578412
NIBCO	VUS ½" (OD 15,9 mm)		578566
Press System	VUS ¾" (OD 22,2 mm)		578568
Copper	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
NICOLL FLUXO	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
NUPI Industrie	B 16		578468
Italiane	B 18		578470
Multinupi	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 18		578458
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)**	Mini Z8	574734
	H 16		578400
	H 18		578404
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 26[7)]		578392
	U 32		578382
	U 40		578386
	U 14 S (PR-2B)**	Mini Z8	574858
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
Nussbaum	VMP ⅜" (OD 17,2 mm)		578660
Optifitt-Press	VMP ½" G (OD 21,3 mm)		578666
	VMPz ¾" (OD 26,9 mm)		578664
Nussbaum	VRX 16		578640
Optiflex-Flowpress	VRX 20		578642
	VRX 25		578644
	VRX 32		578646
Nussbaum	V 15		578328
Optipress	V 18		578332
Aquaplus	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Nussbaum	V 15		578328
Optipress Gaz	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Nussbaum	V 15		578328
Optipress-Therm	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
O			
Oventrop	H 16 A		578420
Cofit P	H 20 A		578426
	H 26 A		578430
	H 32 A		578432
Oventrop	H 16 A		578420
Cofit PD	H 20 A		578426
	H 26 A		578430
Oventrop	H 16 A		578420
Cofit PDK	H 20 A		578426
Oventrop	H 16 A		578420
Cofit PD-HT	H 20 A		578426
	H 32 A		578432
Oventrop	H 16 A		578420
Cofit PDK-HT	H 20 A		578426
P			
PBTub	RFz 12		578490
SERTIPRESS	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
PBTub	M 15		578312
SERTI-STEEL[1)]	M 18		578314
	M 22		578316
	M 28		578318
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
Pegler Yorkshire	> Aalberts integrated piping systems		
PERFEXIM	U 16		578374
PERFEKT	U 20		578378
SYSTEM	U 25		578380
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
PERFEXIM	U 16		578374
PERFEKT	U 20		578378
SYSTEM PLUS	U 25		578380
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)	Mini Z8	574798

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
PERFILTUBO	U 16		578374
PERFILALUPEX	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
PERFILTUBO	M 15		578312
PERFILPRESS	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
PEXTUBE	RFz 16		578492
PexTube	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
Pipelife	M 15		578312
C-PRESS	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Pipelife	M 15		578312
Edelstahl	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Pipelife	TH 16		578352
RADOPRESS	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
Pipetec Connect	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 32		578382
PLASTICA ALFA	TH 16		578352
Multypex	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
PLASTICA ALFA	TH 16		578352
Multypex Air	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
PLASTICA ALFA	TH 16		578352
Multypexalfa Gas	TH 20		578358
	TH 26		578362
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
PLASTICA ALFA	TH 16		578352
Multypexalfa Gas	TH 20		578358
protek	TH 26		578362
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
PLASTICA ALFA	TH 16		578352
Multypex Plus	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
PLASTICA ALFA	TH 16		578352
Multypex Thermo	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
PLASTICA ALFA	TH 16		578352
Multypex Thermo Plus	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
PLÁSTICOS FERRO	U 16		578374
FERROPLAST	U 20		578378
GPF MULT Pressfitting	U 25		578380
MULTICAPA	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
PLÁSTICOS FERRO	U 16		578374
FERROPLAST	U 20		578378
GPF PPSU	U 25		578380
Pressfitting PEX	U 32		578382
y MULTICAPA	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
PLÁSTICOS FERRO	RFz 16		578492
FERROPLAST	RFz 20		578494
GPF PRESS	RFz 25		578496
Pressfitting PEX	RFz 32		578498
PLUMBING PLUS	K16/P18		578592
EZIPEX Crimp	K/20		578594
(AUS)	K/25		578596
	K32		578598
	K1/40		578600
PLUMBING PLUS	K16/P18		578592
EZIPEX Gas	K/20		578594
(AUS)	K/25		578596
	K32		578598
	K1/40		578600
PLUMBING PLUS	Yz 16 UNI		578756
UNIPEX	Yz 20 UNI		578758
Water & Gas (AUS)	Yz 25 UNI		578760
	Yz 32 UNI		578762
PLUMBING PLUS	VAU 15 (OD 12,7 mm)		578630
EZIPRESS Gas	VAU 20 (OD 19,1 mm)		578632
(AUS)	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
	VAU 15 S (PR-2B) (OD 12,7 mm)	Mini Z8	574804
	VAU 20 S (PR-2B)** (OD 19,1 mm)	Mini Z8	574806
	VAU 25 S (PR-2B)** (OD 25,4 mm)	Mini Z8	574808
PLUMBING PLUS	VAU 15 (OD 12,7 mm)		578630
EZIPRESS Solar	VAU 20 (OD 19,1 mm)		578632
(AUS)	VAU 25 (OD 25,4 mm)		578634
	VAU 15 S (PR-2B) (OD 12,7 mm)	Mini Z8	574804
	VAU 20 S (PR-2B)** (OD 19,1 mm)	Mini Z8	574806
	VAU 25 S (PR-2B)** (OD 25,4 mm)	Mini Z8	574808
PLUMBING PLUS	VAU 15 (OD 12,7 mm)		578630
EZIPRESS Water	VAU 20 (OD 19,1 mm)		578632
(AUS)	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
	VAU 15 S (PR-2B) (OD 12,7 mm)	Mini Z8	574804
	VAU 20 S (PR-2B)** (OD 19,1 mm)	Mini Z8	574806
	VAU 25 S (PR-2B)** (OD 25,4 mm)	Mini Z8	574808
POLYPIPE	TH 10		578342
POLYSURE	TH 15		578350
	TH 22		578588
	TH 28		578590
POLYSAN	M 15		578312
Handelsges.	M 18		578314
m.b.H. & Co KG	M 22		578316
(Krems/Öster-	M 28		578318
reich)	M 35		578390
POLYSAN-	M 15 S (PR-2B)	Mini Z8	574738
C Stahl-Press-	M 18 S (PR-2B)	Mini Z8	574740
System M	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
POLYSAN	M 15		578312
Handelsges.	M 18		578314
m.b.H. & Co KG	M 22		578316
(Krems/Öster-	M 28		578318
reich)	M 35		578390
POLYSAN-	M 15 S (PR-2B)	Mini Z8	574738
Edelstahl	M 18 S (PR-2B)	Mini Z8	574740
Press-System	M 22 S (PR-2B)	Mini Z8	574742
1.4520	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
POLYSAN	M 15		578312
Handelsges.	M 18		578314
m.b.H. & Co KG	M 22		578316
(Krems/Öster-	M 28		578318
reich)	M 35		578390
POLYSAN-	M 15 S (PR-2B)	Mini Z8	574738
Edelstahl	M 18 S (PR-2B)	Mini Z8	574740
Press-System Gas	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
POLYSAN	M 15		578312
Handelsges.	M 18		578314
m.b.H. & Co KG	M 22		578316
(Krems/Öster-	M 28		578318
reich)	M 35		578390
POLYSAN-	M 15 S (PR-2B)	Mini Z8	574738
Edelstahl	M 18 S (PR-2B)	Mini Z8	574740
Press-System	M 22 S (PR-2B)	Mini Z8	574742
Wasser	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
POLYSAN	TH 14		578348
Handelsges.	TH 16		578352
m.b.H. & Co KG	TH 17		578354
(Krems/Öster-	TH 18		578356
reich)	TH 20		578358
POLYSAN-	TH 26		578362
Press-System	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 17 S (PR-2B)**	Mini Z8	574784
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
POLYSAN	TH 14		578348
Handelsges.	TH 16		578352
m.b.H. & Co KG	TH 17		578354
(Krems/Öster-	TH 18		578356
reich)	TH 20		578358
POLYSAN-Henco-	TH 26		578362
Press-System	HE 32		578370
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 17 S (PR-2B)**	Mini Z8	574784
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
Prandelli	H 14		578398
Multyrama Pf	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	U 40		578386
Prandelli	H 16		578400
Multyrama Pfm	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 16		578374
	U 18		578376
	U 20		578378
	U 40		578386

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
PURMO	F 16		578456
Cleverfit Radial	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)	Mini Z8	574734
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 14		578348
	TH 16		578352
	TH 17		578354
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 17 S (PR-2B)**	Mini Z8	574784
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 32 S (PR-2B)	Mini Z8	574868
	VP 16		578482
	VP 20		578484
	VP 32		578488
R			
Raccorderie	M 15		578312
Metalliche	M 18		578314
aesPRES[1)]	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Raccorderie	M 15		578312
Metalliche	M 18		578314
inoxPRES[1)]	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Raccorderie	M 15		578312
Metalliche	M 18		578314
MARINEPRES[1)]	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Raccorderie	M 15		578312
Metalliche	M 18		578314
steelPRES[1)]	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

REMS pressing tongs Mini
REMS pressing rings

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
RBM Tita-fix	B 14		578466
	B 16		578468
	B 18		578470
	B 20		578472
	B 26		578474
	F 16		578456
	F 18		578458
	F 20		578460
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
RBM Tita-gas	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
Redi Nicoll Fluxo	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
Redi Nicoll Fluxo Gas	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
RIFENG LD PRESS FITTING (F8)	LD 16		578652
	LD 20		578654
	LD 25		578656
RIFENG U PRESS FITTING (F5)	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
RIFENG TH PRESS FITTING (F9)	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
RIQUIER A SERTIR	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
RIQUIER Système multicouche	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 32		578382
	U 40		578386
RLS RAPID LOCKING SYSTEM	RLS ¼" S (PR-2B)	Mini Z8	574828
	RLS ⅜" S (PR-2B)	Mini Z8	574832
	RLS ½" S (PR-2B)	Mini Z8	574834
	RLS ⅝" S (PR-2B)	Mini Z8	574836
	RLS ¾" S (PR-2B)	Mini Z8	574838
	RLS ⅞" S (PR-2B)	Mini Z8	574840
Roth PressCheck	RN 14		578434
	RN 16		578454
	RN 17		578436
	RN 20		578438
	RN 25/26		578440
	RN 32		578442
Rubinetterie Bresciane Bonomi FRABOPRESS 316 GAS M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Rubinetterie Bresciane Bonomi FRABOPRESS 316 GAS V	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Rubinetterie Bresciane Bonomi FRABOPRESS 316 M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Rubinetterie Bresciane Bonomi FRABOPRESS 316 V	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Rubinetterie Bresciane Bonomi FRABO CHROME	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
Rubinetterie Bresciane Bonomi FRABOPRESS C-STEEL M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Rubinetterie Bresciane Bonomi FRABOPRESS C-STEEL V	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Rubinetterie Bresciane Bonomi FRABOPRESS GAS M	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Rubinetterie Bresciane Bonomi FRABOPRESS GAS V	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Rubinetterie Bresciane Bonomi FRABOPRESS M	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Rubinetterie Bresciane Bonomi FRABOPRESS SOLAR	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Rubinetterie	V 12		578324
Bresciane Bonomi	V 15		578328
FRABOPRESS V	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Rubinetterie	M 15		578312
Bresciane	M 18		578314
Bonomi	M 22		578316
TURBO CuNi	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Rubinetterie	B 14		578466
Bresciane	B 16		578468
Bonomi	B 18		578470
TURBO PRESS	B 20		578472
	B 26		578474
	B 32		578476
	H 14		578398
	H 16		578400
	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 14		578372
	U 16		578374
	U 18		578376
	U 20		578378
	U 26[7]		578392
	U 32		578382
	U 14 S (PR-2B)**	Mini Z8	574858
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
Rubinetterie	TH 16		578352
Bresciane	TH 20		578358
Bonomi	TH 26		578362
TURBO PRESS	TH 32		578364
GAS	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	S		
SA.MI PLASTIC	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)**	Mini Z8	574798

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
SA.MI PLASTIC	TH 16		578352
Multistrato Gas	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
SANHA	B 16		578468
3fit-Press Pb-free	B 20		578472
Serie 25000	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	Fz 40		578478
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)	Mini Z8	574734
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 26[7]		578392
	U 32		578382
	U 40		578386
SANHA	B 16		578468
3fit-Press PPSU	B 20		578472
Serie 35000	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)	Mini Z8	574734
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 26[7]		578392
	U 32		578382
SANHA	VMP ½" G (OD 21,3 mm)		578666
Heavy Steel Press	VMPz ¾" (OD 26,9 mm)		578664
SANHA	VMP ½" G (OD 21,3 mm)[6]		578666
Heavy Steel Press Gas	VMPz ¾" (OD 26,9 mm)		578664

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-NiroSan Gas Presssystem Serie 17000	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
SANHA-NiroSan Industry Presssystem Serie 18000	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
SANHA-NiroSan-Presssystem Serie 9000	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
SANHA-NiroSan SF Presssystem Serie 19000 (silicone free)	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
SANHA NiroTherm Serie 91000	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
SANHA NiroTherm Industry Serie 98000	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
SANHA-Press Chrom Serie 16000	SA 12		578510
	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 12		578310
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	V 12		578324
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-Press	SA 12		578510
GAS Pressfittings	SA 14		578512
Serie 10000/	SA 15		578514
Serie 11000	SA 16		578516
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 12		578310
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 12		578324
	V 14		578338
	V 15 [1]		578328
	V 16		578340
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 14 S (PR-2B)	Mini Z8	574750
	V 15 S (PR-2B)	Mini Z8	574752
	V 16 S (PR-2B)	Mini Z8	574754
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
SANHA-Press	SA 12		578510
Pressfittings	SA 14		578512
Serie 6000	SA 15		578514
	SA 16		578516
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 12		578310
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 12		578324
	V 14		578338
	V 15 [1]		578328
	V 16		578340
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 14 S (PR-2B)	Mini Z8	574750
	V 15 S (PR-2B)	Mini Z8	574752
	V 16 S (PR-2B)	Mini Z8	574754
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-Press	SA 12		578510
SOLAR	SA 15		578514
Pressfittings	SA 18		578518
Serie 12000/	SA 22		578520
Serie 13000	SA 28		578522
	M 12		578310
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 12		578324
	V 15 [1]		578328
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
SANHA	SA 12		578510
PURAPRESS	SA 14		578512
Serie 8000	SA 15		578514
	SA 16		578516
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 12 [1]		578310
	M 15 [1]		578312
	M 18 [1]		578314
	M 22 [1]		578316
	M 28 [1]		578318
	M 35 [1]		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 12		578324
	V 14		578338
	V 15 [1]		578328
	V 16		578340
	V 18 [1]		578332
	V 22 [1]		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 14 S (PR-2B)	Mini Z8	574750
	V 15 S (PR-2B)	Mini Z8	574752
	V 16 S (PR-2B)	Mini Z8	574754
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

[1] Only pressing tongs from designation “108” (1st quarter of 2008), “208” (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For taking suitable pressing inserts.

[3] Only pressing tongs from designation “117” (1st quarter of 2017), “217” (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

[4] For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

[5] For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

[6] Only use Mini pressing tongs identified by “VMP ½" G” on the pressing jaws for gas installations.

[7] Previous designation: Mini C 26 pressing tongs

[8] Only Mini pressing tongs/S pressing rings (PR-2B) from designation “125” (1st quarter of 2025), “225” (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-Therm Serie 24000	SA 12		578510
	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 12		578310
	M 15 [1)]		578312
	M 18 [1)]		578314
	M 22 [1)]		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 12		578324
	V 15 [1)]		578328
	V 18 [1)]		578332
	V 22 [1)]		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
SANHA-Therm Industry Serie 28000	SA 12		578510
	SA 15		578514
	SA 18		578518
	SA 22		578520
	SA 28		578522
	M 12		578310
	M 15 [1)]		578312
	M 18 [1)]		578314
	M 22 [1)]		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
	V 12		578324
	V 15 [1)]		578328
	V 18 [1)]		578332
	V 22 [1)]		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
SANITOP PERMATUBO INOX	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
SANPRO THPRESS	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
SATEC SK VITerm	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 40		578386
SAVEUR REFLEX PEX Water	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
SAVEUR REFLEX PEX-AL-PEX Gas	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
Schütz duo-flex tri-o-flex	TH 14		578348
	TH 16		578352
	TH 17		578354
	TH 20		578358
	TH 25		578360
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
Schwer Fittings AQUApress	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Seppelfricke	> Aalberts integrated piping systems		
SESTA SESTA GAS	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
SESTA sistema multistrato	H 16		578400
	H 20		578406
	TH 14		578348
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
SIGMA LI Premium	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
SLOVARM PEX-THERM	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 16		578374
	U 20		578378
	U 32		578382
STANDARD HIDRAULICA MultiStandard	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
STANDARD HIDRAULICA MultiStandard PLUS	H 16		578400
	H 20		578406
	H 25		578408
	H 32		578412
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)**	Mini Z8	574798
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
steeltrade	M 15		578312
Presssystem	M 18[1)]		578314
Edelstahl	M 22		578316
Kontur M	M 28[1)]		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
STELBI	H 16		578400
Polikraft	H 20		578406
	H 26		578410
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 26[7)]		578392
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
STELBI	TH 16		578352
Stelgas	TH 20		578358
	TH 26		578362
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
STH Westco	M 15		578312
COPPER PRESS	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746

T

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
TDM BRASS	H 16		578400
Serie 1600	H 18		578404
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	THL 32		578368
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 26[7)]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
TDM BRASS	H 16		578400
Serie 2600	H 18		578404
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	THL 32		578368
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 26[7)]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
TDM BRASS	TH 16		578352
Serie 1700 gas	TH 20		578358
	TH 26		578362
	THL 32		578368
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
TermoConcept	Basic E 01[2)]		578618
TC-PRESS			
THERMOLUTZ	H 14		578398
	H 16		578400
	TH 20		578358
	TH 20 S (PR-2B)**	Mini Z8	574788
TE-SA	TH 14		578348
TE-SA press	TH 16		578352
serie 800	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
THERMACOME	H 16		578400
ACOPEX ALU	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 16		578374
	U 20		578378
	U 32		578382
TIEMME	TH 14		578348
Serie 1650	TH 16		578352
AL-COBRAPEX	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	THL 32		578368
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
TIEMME	TH 16		578352
Serie 1650CT	TH 20		578358
Serie COMPACT	TH 25		578360
	TH 26		578362
	THL 32		578368
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
TIEMME	TH 16		578352
Serie 1650CTSN	TH 20		578358
Serie COMPACT	TH 25		578360
	TH 26		578362
	THL 32		578368
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
TIEMME	TH 14		578348
Serie 1650SN	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 25		578360
	TH 26		578362
	THL 32		578368
	TH 40		578624
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
TIEMME	RFz 12		578490
Serie 1700 COBRAPEX	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
	TH 40		578624
TIEMME	TH 16		578352
Serie 2650 GAS	TH 20		578358
	TH 26		578362
	THL 32		578368
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
TIGRE	TH 16		578352
ALPEX GÁS	TH 20		578358
	TH 26		578362
	TH 32		578364
TKM	TH 14		578348
Systemtechnik	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
TRA Multi TRA+	H 16		578400
	H 20		578406
	H 25		578408
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 25		578380
	U 26[7)]		578392
	U 32		578382
	U 40		578386
TRA MULTITRAPRESS	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
TRA TRAPRESS	H 12		578396
	H 16		578400
	H 20		578406
	H 25		578408
	H 32		578412
	RFz 12		578490
	RFz 16		578492
	RFz 20		578494
	RFz 25		578496
	RFz 32		578498
Tradelink	K16/P18		578592
TradePex Crimp	K/20		578594
Water	K/25		578596
	K32		578598
	K1/40		578600
Tradelink	K16/P18		578592
TradePex Crimp	K/20		578594
Gas	K/25		578596
	K32		578598
	K1/40		578600

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
TUBIPLAST ITALY	H 16		578400
MULTILAYER PIPE	H 18		578404
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 18		578376
	U 20		578378
	U 26[7)]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868
TUBIPLAST ITALY	TH 16		578352
MULTILAYER PIPE	TH 18		578356
GAS SYSTEM	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
TWEETOP	U 16		578374
	U 18		578376
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 18 S (PR-2B)**	Mini Z8	574870
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
U			
UNICAL AG	U 16		578374
MAX-MULTIPEX	U 20		578378
	H 26		578410
	U 26[7)]		578392
	U 32		578382
UNIDELTA	TH 16		578352
DELTAPRESS	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	U 16		578374
	U 20		578378
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 32 S (PR-2B)	Mini Z8	574868
Uponor	UP 14		578576
	UP 16		578578
	UP 20		578582
	UP 25		578584
	UP 32		578586
	U 40		578386
V			
Valsir Bravopress	B 16		578468
	B 20		578472
	B 26		578474
	B 32		578476
	F 16		578456
	F 20		578460
	F 26		578462
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	H 32 V		578602
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 16		578374
	U 20		578378
	U 26[7)]		578392
	U 32		578382

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Valsir PEXAL	H 14		578398
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	H 32 V		578602
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	U 16		578374
	U 20		578378
	U 26[7]		578392
	U 32		578382
Van Marcke NV SYSTEMPEX	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
Van Marcke NV Tubipress	M 12		578310
	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 12 S (PR-2B)	Mini Z8	574736
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
Variotherm System TH	TH 11,6		578344
	TH 16		578352
	TH 20		578358
	TH 11,6 S (PR-2B)**	Mini Z8	574774
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
VESBO CARBON	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
VESBO INOX	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
VESBO MULTIPRESS TH-U	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 26[7]		578392
	U 32		578382
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 26 S (PR-2B)**	Mini Z8	574866
	U 32 S (PR-2B)	Mini Z8	574868

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
VESBO VPREMIUM	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)**	Mini Z8	574868
Viega Fonterra	VX 12		578550
	VP 14/15		578480
	VP 16/17		578482
	VP 20		578484
	VP 25		578486
Viega MegaPress (ASTM)[5]	VMP ½" G (OD 21,3 mm)		578666
	VMPz ¾" (OD 26,9 mm)		578664
Viega MegaPress 304 FKM (ASTM)[5]	VMP ½" G (OD 21,3 mm)		578666
	VMPz ¾" (OD 26,9 mm)		578664
Viega MegaPress 316 (ASTM)[5]	VMP ½" G (OD 21,3 mm)		578666
	VMPz ¾" (OD 26,9 mm)		578664
Viega MegaPress 316 FKM (ASTM)[5]	VMP ½" G (OD 21,3 mm)		578666
	VMPz ¾" (OD 26,9 mm)		578664
Viega MegaPress CuNi (ASTM)[5]	VMP ½" G (OD 21,3 mm)		578666
	VMPz ¾" (OD 26,9 mm)		578664
Viega MegaPress FKM (ASTM)[5]	VMP ½" G (OD 21,3 mm)		578666
	VMPz ¾" (OD 26,9 mm)		578664
Viega MegaPresG (ASTM)[5]	VMP ½" G (OD 21,3 mm)		578666
	VMPz ¾" (OD 26,9 mm)		578664
Viega Megapress (EN)[4]	VMP ⅜" (OD 17,2 mm)		578660
	VMP ½" G (OD 21,3 mm)		578666
	VMPz ¾" (OD 26,9 mm)		578664
Viega MegapressS (EN)[4]	VMP ⅜" (OD 17,2 mm)		578660
	VMP ½" G (OD 21,3 mm)		578666
	VMPz ¾" (OD 26,9 mm)		578664
Viega Pexfit	VX 16		578552
	VX 20		578554
	VX 25		578556
Viega Pexfit G	VX 16		578552
	VX 20		578554
	VX 25		578556
Viega Prestabo	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
Viega Profipress	V 12		578324
	V 14[8]		578338
	V 15		578328
	V 16[8]		578340
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 14 S (PR-2B)[8]	Mini Z8	574750
	V 15 S (PR-2B)	Mini Z8	574752
	V 16 S (PR-2B)[8]	Mini Z8	574754
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Viega Profipress G	V 12		578324
	V 14[8]		578338
	V 15		578328
	V 16[8]		578340
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 14 S (PR-2B)[8]	Mini Z8	574750
	V 15 S (PR-2B)	Mini Z8	574752
	V 16 S (PR-2B)[8]	Mini Z8	574754
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Viega Profipress S	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Viega Profipress Therm	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
Viega ProPress (ASTM)[5]	VUS ½" (OD 15,9 mm)		578566
	VUS ¾" (OD 22,2 mm)		578568
	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
	VUS ½" S (PR-2B) (OD 15,9 mm)	Mini Z8	574764
	VUS ¾" S (PR-2B) (OD 22,2 mm)	Mini Z8	574766
	VUS 1" S (PR-2B) (OD 28,6 mm)	Mini Z8	574768
	VUS 1¼" S (PR-2B) (OD 34,9 mm)	Mini Z8	574770
Viega ProPress 304 FKM (ASTM)[5]	VUS ½" (OD 15,9 mm)		578566
	VUS ¾" (OD 22,2 mm)		578568
	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
Viega ProPress 316 (ASTM)[5]	VUS ½" (OD 15,9 mm)		578566
	VUS ¾" (OD 22,2 mm)		578568
	VUS 1" (OD 28,6 mm)		578570
	VUS 1¼" (OD 34,9 mm)		578606
Viega Propress WATER System AUS	VAU 15 (OD 12,7 mm)		578630
	VAU 20 (OD 19,1 mm)		578632
	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
	VAU 15 S (PR-2B) (OD 12,7 mm)	Mini Z8	574804
	VAU 20 S (PR-2B)** (OD 19,1 mm)	Mini Z8	574806
	VAU 25 S (PR-2B)** (OD 25,4 mm)	Mini Z8	574808
	VAU 32 S (PR-2B) (OD 31,8 mm)	Mini Z8	574856
Viega PropressG GAS System AUS	VAU 15 (OD 12,7 mm)		578630
	VAU 20 (OD 19,1 mm)		578632
	VAU 25 (OD 25,4 mm)		578634
	VAU 32 (OD 31,8 mm)		578636
Viega Raxinox	VRX 16		578640
	VRX 20		578642
Viega Raxofix	VRX 16		578640
	VRX 20		578642
	VRX 25		578644
	VRX 32		578646
Viega Sanfix	VP 16/17		578482
	VP 20		578484
	VP 25		578486
	VP 32		578488
Viega Sanfix Fosta	VP 16/17		578482
	VP 20		578484
	VP 25		578486
	VP 32		578488
Viega Sanpress	V 12		578324
	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 12 S (PR-2B)	Mini Z8	574748
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Viega Sanpress Inox	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Viega Sanpress Inox G	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Viega Smartpress	VX 16		578552
	VX 20		578554
	VX 25		578556
Viega Temponox	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
Viessmann	TH 14		578348
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
Vogel & Noot EASYTEC	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
VSH	> Aalberts integrated piping systems		

W

Watts MTR Art press	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
WATTS RADIANT Watts WaterPEX	US ⅜"		578534
	US ½"		578536
	US ¾"		578538
	US 1"		578540
WATTS RADIANT Watts RadiantPEX	US ⅜"		578534
	US ½"		578536
	US ¾"		578538
	US 1"		578540
WATTS RADIANT Watts RadiantPEX-AL	U 16 (½")		578374
	U 20 (⅝")		578378
	U 25 (¾")		578380
	U 32 (1")		578382
Wavin Tigris K5/M5	B 16		578468
	B 20		578472
	B 32		578476
	H 16		578400
	H 20		578406
	H 25		578408
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 25		578360
	TH 32		578364
	TH 40		578624
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 25 S (PR-2B)**	Mini Z8	574792
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
	U 25		578380
	U 32		578382
	U 40		578386
	U 16 S (PR-2B)**	Mini Z8	574860
	U 20 S (PR-2B)**	Mini Z8	574862
	U 25 S (PR-2B)**	Mini Z8	574864
	U 32 S (PR-2B)	Mini Z8	574868
	UP 16		578578
	UP 20		578582
	UP 25		578584
	UP 32		578586
WEECON PRESS-C-Stahl	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746
WEECON PRESS-Edelstahl	M 15		578312
	M 18		578314
	M 22		578316
	M 28		578318
	M 35		578390
	M 15 S (PR-2B)	Mini Z8	574738
	M 18 S (PR-2B)	Mini Z8	574740
	M 22 S (PR-2B)	Mini Z8	574742
	M 28 S (PR-2B)	Mini Z8	574744
	M 35 S (PR-2B)	Mini Z8	574746

REMS pressing tongs Mini
REMS pressing rings

Accessories for REMS radial presses 22 kN

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
WEECON PRESS-Kupfer	V 15		578328
	V 18		578332
	V 22		578334
	V 28		578336
	V 35		578604
	V 15 S (PR-2B)	Mini Z8	574752
	V 18 S (PR-2B)	Mini Z8	574756
	V 22 S (PR-2B)	Mini Z8	574758
	V 28 S (PR-2B)	Mini Z8	574760
	V 35 S (PR-2B)	Mini Z8	574762
WEM	U 16		578374
WIELAND-WERKE cuprotherm CTX	TH 14		578348
	TH 16		578352
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Mini Z8	574782
WKS-Press	TH 14		578348
	TH 16		578352
	TH 17		578354
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
WÜRTH Würth	TH 16		578352
	TH 20		578358
	TH 26		578362
	HE 32		578370
X			
XtraConnect	F 16		578456
	F 20		578460
	F 26		578462
	F 32		578464
	F 16 S (PR-2B)**	Mini Z8	574728
	F 20 S (PR-2B)**	Mini Z8	574730
	F 26 S (PR-2B)**	Mini Z8	574732
	F 32 S (PR-2B)	Mini Z8	574734
	H 16		578400
	H 20		578406
	H 26		578410
	H 32		578412
	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
	U 16		578374
	U 20		578378
(DN 26)	U 25		578380
	U 32		578382
	VP 16		578482
	VP 20		578484
	VP 32		578488

System	Pressing tongs Mini / pressing rings	Driven by adapter tongs	Art.-No.
Y			
YX COPPER UNIPEX Water & Gas (AUS)	Yz 16 UNI		578756
	Yz 20 UNI		578758
	Yz 25 UNI		578760
	Yz 32 UNI		578762
Z			
ZEWOTHERM Zewo Press Premium	TH 12		578346
	TH 16		578352
	TH 17		578354
	TH 18		578356
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 40		578624
	TH 12 S (PR-2B)**	Mini Z8	574776
	TH 16 S (PR-2B)**		574782
	TH 17 S (PR-2B)**	Mini Z8	574784
	TH 18 S (PR-2B)**	Mini Z8	574786
	TH 20 S (PR-2B)**		574788
	TH 26 S (PR-2B)**		574794
	TH 32 S (PR-2B)		574798
ZEWOTHERM Zewo Press PPSU	TH 16		578352
	TH 20		578358
	TH 26		578362
	TH 32		578364
	TH 16 S (PR-2B)**	Mini Z8	574782
	TH 20 S (PR-2B)**	Mini Z8	574788
	TH 26 S (PR-2B)**	Mini Z8	574794
	TH 32 S (PR-2B)	Mini Z8	574798
ZURN INDUSTRIES ZURN PEX	US ⅜"		578534
	US ½"		578536
	US ¾"		578538
	US 1"		578540

Pressfitting systems for gas installations must only be pressed with REMS pressing tongs Mini/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For taking suitable pressing inserts.

3) Only pressing tongs from designation "117" (1st quarter of 2017), "217" (2nd quarter of 2017) etc. can be used. The designation is stamped on every pressing jaw.

4) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

5) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

6) Only use Mini pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

7) Previous designation: Mini C 26 pressing tongs

8) Only Mini pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc.. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 223 for adapter tongs. Pressing tongs for additional pressfitting systems on request.

Accessories

Description	Art.-No.	
Adapter tongs Mini Z8 for driving REMS pressing rings S (PR-2B)	574700	
Steel case with insert for adapter tongs Mini Z8 and adapter tongs Z8 as well as 6 REMS pressing rings S (PR-2B)	574516	
L-Boxx system case with inlay for Mini Z8 adapter tongs and Z8 adapter tongs as well as 14 REMS S pressing rings (PR-2B)	574704	
Steel case with insert for 8 pressing tongs Mini/ cropping tongs Mini and compartment for pipe cutter up to 42 mm	578295	
L-Boxx system case with insert for 11 pressing tongs Mini and 6 pressing rings S (PR-2B)	578659	



REMS pressing tongs Mini Set

Accessories for REMS radial presses 22 kN



Info





Supply format

REMS pressing tongs Mini Set. REMS Mini pressing tongs (PZ-2B) with 2 swivellable monoblock pressing jaws. Very compact design and low weight of the REMS Mini pressing tongs due to special arrangement of the pressing tongs connection **(Patent EP 1 952 948)**. Recesses in the pressing jaws for safe guidance of the connecting plate for offset-free pressing **(Patent EP 2 347 862)**. Highly durable, made of tenacious, specially hardened special steel. The pressing contours are system-specific and correspond to the pressing contours of the respective press fitting systems. Thus perfect system-conformity, safe press jointing. Driven by all REMS radial presses 22 kN. In L-Boxx system case.

Description	Art.-No.	
Set ACz 12 + 16 + 20	578081	
Set B 16 + 20 + 26	578074	
Set BMP ¼ + ⅜ + ½ + ⅝"	578090	
Set BMP ¼ + ⅜ + ½ + ⅝ + ¾ + ⅞ + 1 + 1⅛"	578091	
Set F 16 + 20 + 26	578072	
Set G 16 + 20 + 26	578073	
Set H 16 + 20 + 26	578077	
Set HA 16 + 20 + 26	578078	
Set M 15 + 18 + 22 + 28	578059	
Set M 15 + 18 + 22 + 28 + 35	578055	
Set M 15 + 22 + 28 + 35	578057	
Set RFz 12 + 16 + 20	578079	
Set RFz 16 + 20 + 25	578075	
Set RN 16 + 20 + 25	578076	
Set TH 16 + 20 + 26	578069	
Set U 16 + 20 + 25	578070	
Set UP 16 + 20 + 25	578071	
Set V 14 + 16 + 22 + 28	578067	
Set V 15 + 18 + 22 + 28	578060	
Set V 15 + 18 + 22 + 28 + 35	578056	
Set V 15 + 22 + 28 + 35	578058	
Set V 14 + 16 + 22 + 28	578068	
Set VMP ⅜ + ½ + ¾"	578901	
Set VP 16 + 20 + 25	578095	
Set VRX 16 + 20 + 25	578094	

REMS pressing rings S Set

Accessories for REMS radial presses 22 kN



Info





Supply format

REMS pressing rings S Set Mini Z8. REMS pressing rings S (PR-2B), continuously swivellable, with 2 pressing jaws, for secure engagement of the pressing jaws in places of difficult access. Highly durable, made of tenacious, specially hardened special steel. The pressing contours are system-specific and correspond to the pressing contours of the respective press fitting systems. Thus perfect system-conformity, safe press jointing. Adapter tongs Mini Z8 for driving by all REMS radial presses 22 kN.

Description	Art.-No.	
REMS pressing rings S Set Mini Z8 in sturdy steel case		
Set F 16 + 20 + 26	574620	
Set M 15 + 18 + 22	574614	
Set M 15 + 22 + 28	574618	
Set TH 16 + 20 + 26	574622	
Set U 16 + 20 + 25	574634	
Set U 16 + 20 + 26	574636	
Set V 15 + 18 + 22	574612	
Set V 15 + 22 + 28	574616	
REMS pressing rings S Set Mini Z8 in L-Boxx system case		
Set BMP 6 + 8 + 10 + 12 + 15 + 16 + 18 + 22 + 28	574624	
Set BMP ¼ + ⅜ + ½ + ⅝ + ¾ + ⅞	574632	
Set M 12 + 15 + 18 + 22 + 28 + 35	574626	
Set V 12 + 15 + 18 + 22 + 28 + 35	574628	
Set V 12 + 14 + 15 + 16 + 18 + 22 + 28 + 35	574630	

REMS pressing tongs Mini Basic E 01

Robust, universal pressing tongs Mini Basic E 01 for interchangeable pressing inserts, for pressing connection material for electric cables.

Pipe pressing joints	≤ 300 mm²
For Klauke pressing inserts Series 22, narrow pressing	

REMS pressing tongs Mini Basic E 01 – universal up to 300 mm².

Highly durable pressing tongs made of tenacious, specially hardened special steel. Locating pin integrated into the pressing jaws and additional snap positioning for secure seating and fast, easy changing of the pressing inserts.

Driven by all REMS radial presses 22 kN

For pressing connection material for electric cables, in connection with suitable, interchangeable Klauke pressing inserts Series 22, narrow pressing:
R 22 (6 – 300 mm²), IS 22 (10 – 150 mm²), F 22 (10 – 70 mm²), M 22 (1.5 – 16 mm²), N 22 (10 – 50 mm²), D 22 (6 – 300 mm²), DP 22 (2 × 70 mm²), Q 22 (10 – 70 mm²), ISQ 22 (10 – 70 mm²), RU 22 (10 – 300 mm²), A 22 (10 – 300 mm²), C 22/MC 22 (16 – 70 mm²), H 22 (70 mm²), AE 2213 (25 – 240 mm²).

Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.



German Quality Product

Info

Supply format

REMS pressing tongs Mini Basic E 01. Robust, universal pressing tongs for pressing connection material for electric cables. For Klauke pressing inserts Series 22, narrow pressing. Without pressing inserts. In a carton.

	Art.-No.	
	578618	



REMS cropping tongs Mini

Accessories for REMS radial presses 22 kN

High performance cropping tongs Mini in forged and specially hardened steel for cutting threaded rods.

Steel, stainless steel up to hardness classification 4.8 (400 N/mm²) M 6 – M 10

REMS cropping tongs Mini – cuts in just 2 seconds!

Made of forged and specially hardened steel.

Reversible cropping inserts for double service life.

M cropping inserts with high precision thread contour machined on CNC machining centres for exact guiding of the threaded rod in the cutting process Pliers parts, cropping inserts and specially machined and hardened cutting edges, made to fit exactly, for cutting without burr.

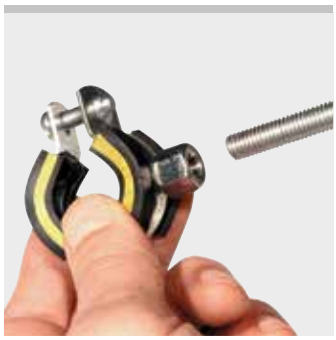
Threaded rod can be screwed into a threaded connection of the pipe clip or the nut without rework after cutting.

Cutting device in pliers design. Very compact design and low weight of the REMS Mini cropping tongs due to special arrangement of the cropping tongs connection **(Patent EP 1 952 948)**. Recesses in the connecting plate for safe guidance of the connecting lugs for offset-free pressing **(Patent EP 2 347 862)**.

Can be driven by all REMS radial presses 22 kN.









German Quality Product

Info



Patent EP 1 952 948
Patent EP 2 347 862

Supply format

REMS cropping tongs Mini. Cropping tongs with 1 pair of reversible cropping inserts for steel, stainless steel, M 6 – M 10. In a carton.

Description	for threaded rods	Art.-No.	
REMS cropping tongs Mini M 6	M 6	578620	
REMS cropping tongs Mini M 8	M 8	578621	
REMS cropping tongs Mini M 10	M 10	578622	

Accessories

Description	for threaded rods	Art.-No.	
Cropping inserts M 6 (pair)	M 6	571891	
Cropping inserts M 8 (pair)	M 8	571896	
Cropping inserts M 10 (pair)	M 10	571866	
Steel case with insert for 8 pressing tongs Mini/cropping tongs Mini and compartment for pipe cutter up to 42 mm		578295	





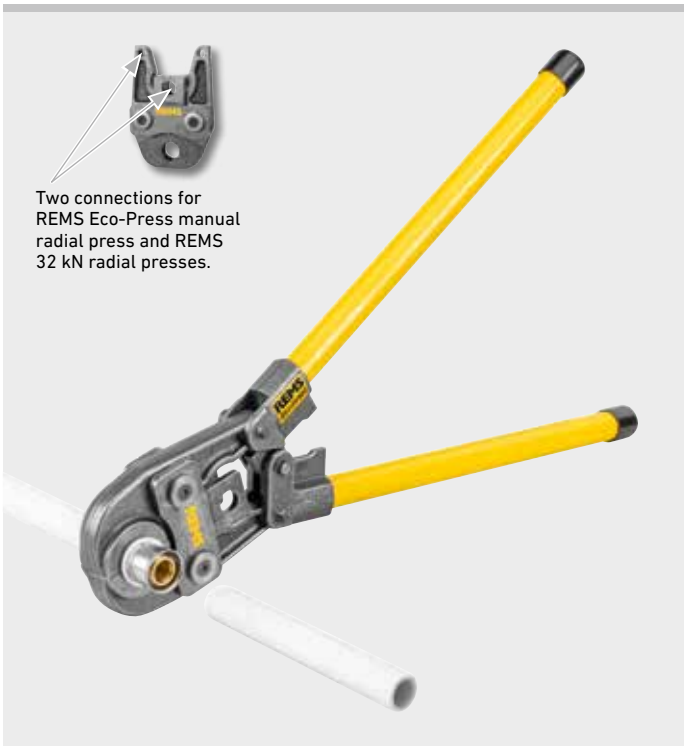
REMS Eco-Press

Manual radial press

Universal, manual radial press for producing pipe pressing joints for common pressfitting systems.

Pressing joints with plastic and multi-layer composite tubes — Ø 10 – 40 mm, Ø ⅜ – 1"

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 240 – 288.







German Quality Product

Info

REMS Eco-Press – universal up to Ø 40 mm. Secure crimping in seconds.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked with * have another connection and also fit the manual radial press REMS Eco-Press. All pressing rings S (PR-2B) marked with ** can also be driven with the manual radial press REMS Eco-Press using the adapter tong Z8.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 240 – 288). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. For driving the REMS pressing rings S (PR-2B) adapter tongs Z8 are required, see page 288.

Design

Compact, handy, light. Drive unit with short tubular arms only 1.6 kg. Works anywhere, free-hand, overhead, in confined areas. Secure seating of pressing tongs through locking pins. Dividable tubular arms for individual adjustment of leverage to accomodate different force demands of different pressfitting systems.

Pressing operation

A perfect joint is achieved when pressing tongs close completely. Final-lock-positioning, the pressing jaws remain in a closed position until opening. This way, the perfect pressing joint (completely closed pressing jaws) can be observed.

Supply format

REMS Eco-Press drive unit. Manual radial press with final-lock-positioning for producing pressing joints of plastic and multi-layer composite tubes Ø 10 – 40 mm, Ø ⅜ – 1". For driving REMS pressing tongs/pressing rings. With dividable tubular arms. In skin package.

	Art.-No.	
	574000	



Accessories

Description	Art.-No.	
Pressing tongs/pressing rings, see page 240 – 288.		
Adapter tongs Z8 for driving REMS pressing rings S (PR-2B)	574702	
Cropping tongs for threaded rods see page 291.		
Carrying bag for drive unit and for 3 pressing tongs	574436	
Steel case with insert for drive unit and for 3 pressing tongs	574430	





REMS Power-Press SE

Electric radial press 32 kN

Universal, handy electric tool for producing pipe pressing joints for all common pressfitting systems.

Pipe pressing joints	Ø 10 – 108 (110) mm Ø ⅜ – 4"

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 240 – 288.



Two connections for REMS Eco-Press manual radial press and REMS 32 kN radial presses.

REMS Power-Press SE – universal up to Ø 110 mm.
Secure crimping in seconds.
Automatic locking of pressing tongs.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked with * have another connection and also fit the manual radial press REMS Eco-Press. All pressing rings S (PR-2B) marked with ** can also be driven with the manual radial press REMS Eco-Press using the adapter tong Z8.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 240 – 288). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. Adapter tongs required for driving the REMS (PR) pressing rings, see page 288.

Design

Compact, robust, job site-proven. Small in size, slender design, drive unit only 4.7 kg. Works anywhere, free-hand, overhead, in confined areas. Secure seating of pressing tongs/adapter tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing chains.

Pressing operation by touch-control

For reliable service, operating and functional safety. A perfect joint is achieved when pressing tongs close completely. The pressing tongs remain in a closed position until machine is switched and runs into reverse. The perfect pressing joint (completely closed pressing jaws) can be observed.

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-mechanical drive with proven universal motor, 450 W, maintenance-free gear with safety slipping clutch and in-feed system with machine screw spindle. Overload protection. Safety tip switch.

German Quality Product

Info



Supply format

REMS Power-Press SE Basic-Pack. Electric radial press 32 kN for producing pressing joints Ø 10 – 108 (110) mm, Ø ⅜ – 4". For driving REMS pressing tongs/ pressing rings and other suitable makes of pressing tongs/pressing rings. Pressing tongs seat with automatic locking. Electro-mechanical drive with proven universal motor 230 V or 110 V, 50 – 60 Hz, 450 W, maintenance-free gear with safety slipping clutch and in-feed system with machine screw spindle, overload protection, safety tip switch. In XL-Boxx system case.

	Art.-No.	
	572113	

Other voltages on request.



Accessories

Description	Art.-No.	
Power-Press SE Drive Unit	572101	
Pressing tongs/pressing rings see page 240 – 288.		
Adapter tongs for REMS pressing rings see page 288.		
Pressing tongs Basic E 01 for pressing connection material for electric cables, see page 286.	571855	
Cropping tongs for threaded rods see page 291.		
Cable shear for electric cable see page 291.		
XL-Boxx system case with inserts	579620	



REMS Power-Press ACC

Electro-hydraulic radial press 32 kN
with automatic retraction

Universal, handy electric tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems.

Pipe pressing joints	Ø 10 – 108 (110) mm Ø ⅜ – 4"

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 240 – 288.



REMS Power-Press ACC – universal up to Ø 110 mm. Secure crimping in seconds. With automatic circuit control. Automatic locking of pressing tongs.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked with * have another connection and also fit the manual radial press REMS Eco-Press. All pressing rings S (PR-2B) marked with ** can also be driven with the manual radial press REMS Eco-Press using the adapter tong Z8.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 240 – 288). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. Adapter tongs required for driving the REMS (PR) pressing rings, see page 288.

Design

Compact, robust, job site-proven. Small in size, slender design, drive unit only 4.7 kg. Works anywhere, free-hand, overhead, in confined areas. Ideal weight distribution for single handed operation. Ergonomically designed housing with recessed grip. Swivelling pressing tongs/adapter tongs seat. Secure seating of pressing tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing rings.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with proven universal motor 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

German Quality Product

Info



Supply format

REMS Power-Press ACC Basic-Pack. Electro-hydraulic radial press 32 kN with automatic retraction for producing pressing joints Ø 10 – 108 (110) mm, Ø ⅜ – 4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/pressing rings. Pressing tongs seat with automatic locking. Electro-hydraulic drive with proven universal motor 230 V or 110 V, 50 – 60 Hz, 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. In L-Boxx system case.

Version	Art.-No.	
	577013	

Other voltages on request.



Accessories

Description	Art.-No.	
Power-Press ACC Drive Unit	577000	
Pressing tongs/pressing rings see page 240 – 288.		
Pressing tongs Basic E 01 for pressing connection material for electric cables, see page 286.	571855	
Adapter tongs for REMS pressing rings see page 288.		
Cropping tongs for threaded rods see page 291.		
Cable shear for electric cable see page 291.		
L-Boxx system case with inserts	571283	



REMS Power-Press XL ACC

Electro-hydraulic radial press XL 32 kN
with automatic retraction

Universal, powerful power tool with automatic circuit control for making press joints of all common press fitting systems.

Pipe pressing joints	Ø 10 – 108 (110) mm Ø ⅜ – 4"

Complete range of REMS pressing tongs/pressing rings/pressing rings XL for all common pressfitting systems, see page 240 – 288.

REMS Power-Press XL ACC – universal up to Ø 110 mm. Pressing of Ø 10 – 108 mm in just one action. Ultra-fast, e.g. Geberit Mapress stainless steel Ø 108 mm in only 15 seconds. With automatic circuit control. Automatic locking of pressing tongs.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked with * have another connection and also fit the manual radial press REMS Eco-Press. All pressing rings S (PR-2B) marked with ** can also be driven with the manual radial press REMS Eco-Press using the adapter tong Z8.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings/pressing rings XL for all common pressfitting systems (page 240 – 288). Highly durable pressing tongs/XL pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings/pressing rings XL are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. Adapter tongs are required, as an accessory, for driving the REMS (PR) pressing rings.

Design

Compact, robust, job site-proven. Small in size, slender design, drive unit only 5.5 kg. Long working stroke for pressings in a single action, ideal for large dimensions. Ultra-fast, e.g. Geberit Mapress stainless steel Ø 108 mm in only 15 seconds. Ergonomically designed housing with soft grip and recessed handle. Swivelling pressing tongs/adapter tongs seat. Secure seating of pressing tongs by automatic locking. Also suitable for other suitable makes of pressing tongs/pressing rings. Adjustable hand guard.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with proven universal motor 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.







German Quality Product

Info

Supply format

REMS Power-Press XL ACC Basic-Pack. Electro-hydraulic radial press 32 kN with automatic retraction for producing pressing joints Ø 10 – 108 (110) mm, Ø ⅜ – 4". For driving REMS pressing tongs/pressing rings/pressing rings XL and other suitable makes of pressing tongs/pressing rings. Pressing tongs seat with automatic locking. Electro-hydraulic drive with proven universal motor 230 V or 110 V, 50 – 60 Hz, 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. In XL-Boxx system case.

	Art.-No.	
	579012	

Other voltages on request.



Accessories

Description	Art.-No.	
Power-Press XL ACC drive Unit	579000	
Adapter tongs Z6 XL for driving REMS pressing rings 64.0 – 108.0 XL (PR-3S), 2½ – 4" XL (PR-3S) with REMS Power-Press XL ACC	579120	
Adapter tongs for other REMS pressing rings see page 288.		
Pressing tongs/pressing rings/pressing rings XL see page 240 – 288.		
Cropping tongs for threaded rods see page 291.		
Cable shear for electric cable see page 291.		
XL-Boxx system case with inserts	579601	




REMS
REMS
REMS
XL

REMS Akku-Press E 22 V ACC

Cordless radial press 32 kN with automatic circuit control

Universal, handy cordless tool with automatic circuit control for producing pipe pressing joints for all common pressfitting systems. Li-Ion 22 V Technology. For battery and corded operation.

Pipe pressing joints	Ø 10 – 108 (110) mm Ø ⅜ – 4"

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 240 – 288.

REMS Akku-Press E 22 V ACC – universal up to Ø 110 mm. Secure crimping in seconds. With automatic circuit control. Anti-vibration system. Automatic locking of pressing tongs. Li-Ion 22 V, 2.5 Ah, 54 Wh battery for approx. 200 pressings Viega Profipress DN 15 with one battery charge*.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked with * have another connection and also fit the manual radial press REMS Eco-Press. All pressing rings S (PR-2B) marked with ** can also be driven with the manual radial press REMS Eco-Press using the adapter tong Z8.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 240 – 288). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. Adapter tongs required for driving the REMS (PR) pressing rings, see page 288.

Design

Compact, handy, super light. Drive unit with battery only 3.3 kg. Drive unit with pressing tongs V 15 only 35.5 cm long. Works anywhere, free-hand, overhead, also in particularly tight areas. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for single-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Ergonomically designed housing and soft grips. LED work light for illuminating the work place. Machine status check. Swivelling pressing tongs seat, rotation angle > 360 °. Secure seating of pressing tongs/adapter tongs by automatic locking. Also for other suitable makes of pressing tongs/pressing rings.

Anti-vibration system

Special drive technology with weight balancing and soft grips for low-vibration, fatigue-free pressing.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with powerful battery motor 22 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 2.5, 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 22 V, 2.5 Ah, 54 Wh batteries for approx. 200 pressings, 4.4 Ah, 95 Wh for approx. 350 pressings, 5.0 Ah, 108 Wh for approx. 400 pressings, 9.0 Ah, 194 Wh for approx. 720 pressings Viega Profipress DN 15 with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 15 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.



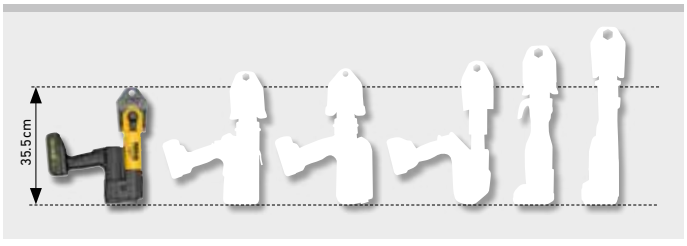




German Quality Product

Info

LED



The little one amongst the big. Only 3.3 kg.

REMS Akku-Press E 22 V ACC

Cordless radial press 32 kN with automatic circuit control





Supply format

REMS Akku-Press E 22 V ACC. Cordless radial press 32 kN with automatic circuit control for making press joints Ø 10 – 108 (110) mm, Ø ⅜ – 4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 22 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Anti-vibration system. Safety tip switch. LED work light. In L-Boxx system case.

Description	Version	Art.-No.	
Basic-Pack\P	without battery, without rapid charger	576019	
Basic-Pack	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh, Schnellladegerät 220 – 240 V, 50 – 60 Hz, 70 W, 22 V	576017	

Other voltages on request.

Accessories

Description	Art.-No.	
Pressing tongs/pressing rings see page 240 – 288.		
Adapter tongs for REMS pressing rings see page 288.		
Pressing tongs Basic E 01 for pressing connection material for electric cables, see page 286.	571855	
Cropping tongs for threaded rods see page 291.		
Cable shear for electric cable see page 291.		
Akku-Press E 22 V ACC drive unit, without battery	576006	
Power-Pack 22 V 2.5 Ah + 2.5 Ah + 90 W, 108 Wh, consisting of 2 batteries Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571590	
Battery Li-Ion 22 V, 2.5 Ah, 54 Wh	571571	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.		
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 350 W, 22 V, 15 A, for mains operation instead of battery Li-Ion 22 V.	571567	
L-Boxx system case with inserts	576345	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



*Ambient temperature approx. 20°C.

REMS Akku-Press 22 V ACC

Cordless radial press 32 kN with automatic circuit control, pressure monitoring and result indicator

Universal, handy cordless tool with automatic circuit control, pressure monitoring and result indicator, for producing pipe pressing joints for all common pressfitting systems. Li-Ion 22 V Technology. For battery and corded operation.

Pipe pressing joints	Ø 10 – 108 (110) mm Ø ⅜ – 4"

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 240 – 288.

REMS Akku-Press 22 V ACC – universal up to Ø 110 mm. Secure crimping in seconds. With automatic circuit control, pressure monitoring and result indicator. Anti-vibration system. Automatic locking of pressing tongs. Li-Ion 22 V, 2.5 Ah, 54 Wh battery for approx. 200 pressings Viega Profipress DN 15 with one battery charge*.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked with * have another connection and also fit the manual radial press REMS Eco-Press. All pressing rings S (PR-2B) marked with ** can also be driven with the manual radial press REMS Eco-Press using the adapter tong Z8.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 240 – 288). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. Adapter tongs required for driving the REMS (PR) pressing rings, see page 288.

Design

Compact, handy, super light. Drive unit with battery only 3.3 kg. Drive unit with pressing tongs V 15 only 35.5 cm long. Works anywhere, free-hand, overhead, also in particularly tight areas. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for single-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Ergonomically designed housing and soft grips. LED work light for illuminating the work place. Machine status check. Swivelling pressing tongs seat, rotation angle > 360 °. Secure seating of pressing tongs/adapter tongs by automatic locking. Also for other suitable makes of pressing tongs/pressing rings.

Pressure monitoring and result indicator

Electronic pressure sensor for thrust force monitoring. Pressure evaluation after the pressing process. Result indicator with 2-coloured white/red LED.

Anti-vibration system

Special drive technology with weight balancing and soft grips for low-vibration, fatigue-free pressing.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. Powerful electro-hydraulic drive with powerful battery motor 22 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 2.5, 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 22 V, 2.5 Ah, 54 Wh batteries for approx. 200 pressings, 4.4 Ah, 95 Wh for approx. 350 pressings, 5.0 Ah, 108 Wh for approx. 400 pressings, 9.0 Ah, 194 Wh for approx. 720 pressings Viega Profipress DN 15 with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 15 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.



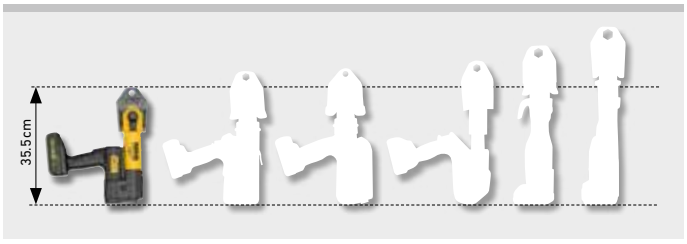




German Quality Product

Info





The little one amongst the big. Only 3.3 kg.

REMS Akku-Press 22 V ACC

Cordless radial press 32 kN with automatic circuit control, pressure monitoring and result indicator





Supply format

REMS Akku-Press 22 V ACC. Cordless radial press 32 kN with automatic circuit control, pressure monitoring and result indicator, for making press joints Ø 10 – 108 (110) mm, Ø ⅜ – 4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/pressing rings. Swivelling pressing tongs seat with automatic locking. Electro-hydraulic drive with powerful battery motor 22 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Anti-vibration system. Safety tip switch. LED work light. In L-Boxx system case.

Description	Version	Art.-No.	
Basic-Pack\P	without battery, without rapid charger	576002	
Basic-Pack	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 220 – 240 V, 50 – 60 Hz, 90 W, 22 V	576011	

Other voltages on request.

Accessories

Description	Art.-No.	
Pressing tongs/pressing rings see page 240 – 288.		
Adapter tongs for REMS pressing rings see page 288.		
Pressing tongs Basic E 01 for pressing connection material for electric cables, see page 286.	571855	
Cropping tongs for threaded rods see page 291.		
Cable shear for electric cable see page 291.		
Akku-Press 22 V ACC drive unit, without battery	576000	
Power-Pack 22 V 2.5 Ah + 2.5 Ah + 90 W, 108 Wh, consisting of 2 batteries Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571590	
Battery Li-Ion 22 V, 2.5 Ah, 54 Wh	571571	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.		
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 350 W, 22 V, 15 A, for mains operation instead of battery Li-Ion 22 V.	571567	
L-Boxx system case with inserts	576345	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



*Ambient temperature approx. 20°C.

REMS Akku-Press 22 V Connected

Cordless radial press 32 kN with Connected functionality via Wi-Fi radio standard and OLED display

Universal, handy cordless tool with Connected functionality via Wi-Fi radio standard and OLED display for producing pipe pressing joints for all common pressfitting systems. Li-Ion 22 V Technology.
For battery and corded operation.

Pipe pressing joints	Ø 10 – 108 (110) mm Ø ⅜ – 4"

Complete range of REMS pressing tongs/ pressing rings for all common pressfitting systems, see page 240 – 288.



REMS Akku-Press 22 V Connected – universal up to Ø 110 mm. Secure crimping in seconds. With selectable ACC drive mode. Connected functionality via Wi-Fi radio standard. OLED display. Pressure monitoring and result indicator. Anti-vibration system. Automatic locking of pressing tongs. Electrically monitored closing position of the tong retaining bolt. Voice recordings with voice recognition. Creating reports with texts and pictures. Geolocalisation of the pressing sites. Li-Ion 22 V, 2.5 Ah, 54 Wh battery for approx. 200 pressings Viega Profipress DN 15 with one battery charge*.

System advantage

Only **one** type of pressing tongs/pressing rings for all REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

All pressing tongs marked with * have another connection and also fit the manual radial press REMS Eco-Press. All pressing rings S (PR-2B) marked with ** can also be driven with the manual radial press REMS Eco-Press using the adapter tong Z8.

Pressing tongs/pressing rings for all common systems

Complete assortment of REMS pressing tongs/pressing rings for all common pressfitting systems (page 240 – 288). Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing. Adapter tongs required for driving the REMS (PR) pressing rings, see page 288.

Design

Compact, handy, super light. Drive unit with battery only 3.4 kg. Drive unit with pressing tongs V 15 only 36.3 cm long. Works anywhere, free-hand, overhead, also in particularly tight areas. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for single-hand operation. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Ergonomically designed housing with strong carrying ring for a shoulder strap. Soft-grip surfaces. Two rows of LED work lights for illuminating the workplace as required, adjustable brightness in 4 stages and lighting time. Machine status check with charging state indication by 2-coloured green/red LED. Swivelling pressing tongs seat, rotation angle > 360 °. Secure seating of pressing tongs/adapter tongs by automatic locking. Electrically monitored closing position of the tong retaining bolt. Also for other suitable makes of pressing tongs/pressing rings.

Connected functionality

REMS Akku-Press 22 V Connected offers various additional functionalities such as, for example: Recording of measuring/pressing data, creation of reports with your own company logo, display of error messages, configuration of the product (language, date, time, time zone, pressure unit, LED lighting time and LED brightness, standby time, ACC drive mode, information signal tones, etc.), set-up of usage bars (immediate bar or feedback interval as anti-theft, time and date ranges for barring times, limitation of the number of performable pressings), geolocalisation of the pressing sites, conversion of voice recordings into editable text, upload and save images of pressings, display of notices (annual inspection and periodic testing, new firmware version, battery state, etc.), download and installation of new firmware version.

Pressure monitoring and result indicator

Electronic pressure sensor for thrust force monitoring. Monitoring and display of pressure and maximum pressure during the pressing process. Pressure analysis after the pressing process with result indicator in the OLED display and with coloured LEDs. Display of the pressure-time diagram of the performed pressing directly in the OLED display. Storage of the measured/pressing data.

Voice recordings with voice recognition

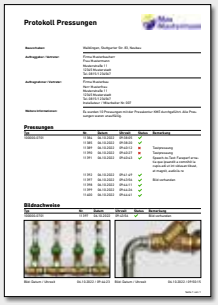
A voice recording can be made and stored for every pressing with the microphone integrated into the drive unit. These can be converted into editable text and transferred to reports in the Service Portal.













German Quality Product

CONNECTED LED

Info

REMS Akku-Press 22 V Connected

Cordless radial press 32 kN with Connected functionality via Wi-Fi radio standard and OLED display

Wi-Fi connection to the Cloud

REMS Akku-Press 22V Connected sends collected data (measuring and pressing data, error messages, configuration of the product, voice recordings, etc.) to the Cloud after registration and with an existing Internet connection. The data are processed and stored there. The user can access these data, upload and store pictures of pressings, create reports with texts and pictures and change the drive unit settings through the REMS Service Portal. The changes are transferred back to the drive unit via an existing Internet connection.

Selectable ACC drive mode

When ACC drive mode is switched on, the drive unit ends the pressing process automatically, emits an acoustic signal (clicking) and automatically returns (automatic circuit control). When ACC mode is switched off, the drive unit stops just before reaching the required pressure to be able to be able to monitor complete closing of the pressing tongs, pressing ring and pressing segments better at the end of the pressing process. The pressing process must be continued by pressing the safety switch again. The drive unit ends the pressing process automatically, emits an acoustic signal (clicking) and automatically returns (automatic circuit control).

Drive

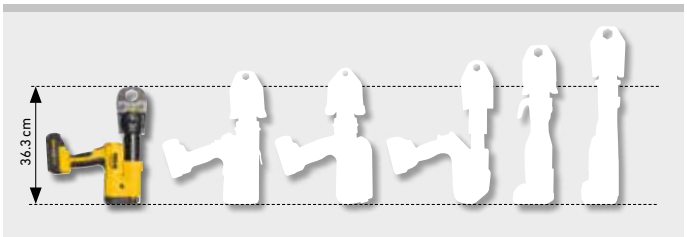
Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 32 kN. High-performance, electro-hydraulic drive with powerful, brushless, maintenance free 22V, 400 W battery motor, robust planetary gear, eccentric piston pump and compact high-performance hydraulic system. Safety switch.

Anti-vibration system

Special drive technology with weight balancing and soft grips for low-vibration, fatigue-free pressing.

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20–25. Highly resistant Li-Ion 22 V battery with 2.5, 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 22 V, 2.5 Ah, 54 Wh batteries for approx. 210 pressings, 4.4 Ah, 95 Wh for approx. 370 pressings, 5.0 Ah, 108 Wh for approx. 420 pressings, 9.0 Ah, 194 Wh for approx. 750 pressings Viega Profipress DN 15 with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C.
No memory effect for maximum battery power. Rapid charger 100–240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220–240 V, 22 V, 15 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.



The little one amongst the big. Only 3.4 kg.



Electrically monitored closing position of the tong retaining bolt.





Supply format

REMS Akku-Press 22 V Connected. Cordless radial press 32 kN with selectable ACC drive mode, Connected functionality via Wi-Fi radio standard and OLED display, pressure monitoring and result indicator, for making press joints Ø 10–108 (110) mm, Ø ⅜–4". For driving REMS pressing tongs/pressing rings and other suitable makes of pressing tongs/pressing rings. Swivelling pressing tongs seat with automatic locking. Electrically monitored closing position of the tong retaining bolt. Electro-hydraulic drive with powerful, brushless, maintenance free 22V, 400 W battery motor, robust planetary gear, eccentric piston pump and compact high-performance hydraulic system. Anti-vibration system. Safety tip switch. LED work lights. In L-Boxx system case.

Description	Version	Art.-No.	
Basic-Pack\P	without battery, without rapid charger	576005	
Basic-Pack	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 220–240 V, 50–60 Hz, 90 W, 22 V	576015	

Other voltages on request.

Accessories

Description	Art.-No.	
Pressing tongs/pressing rings see page 240–288.		
Adapter tongs for REMS pressing rings see page 288.		
Pressing tongs Basic E 01 for pressing connection material for electric cables, see page 286.	571855	
Cropping tongs for threaded rods see page 291.		
Cable shear for electric cable see page 291.		
Akku-Press 22 V Connected drive unit, without battery	576003	
Power-Pack 22 V 2.5 Ah + 2.5 Ah + 90 W, 108 Wh, consisting of 2 batteries Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 100–240 V, 50–60 Hz, 90 W, 22 V	571590	
Battery Li-Ion 22 V, 2.5 Ah, 54 Wh	571571	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20–25.		
Rapid charger 100–240 V, 50–60 Hz, 90 W, 22 V	571585	
Rapid charger 100–240 V, 50–60 Hz, 290 W, 22 V	571587	
Voltage supply 220–240 V, 50–60 Hz, 350 W, 22 V, 15 A, for mains operation instead of battery Li-Ion 22 V.	571567	
L-Boxx system case with inserts	576345	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



*Ambient temperature approx. 20°C. Wi-Fi disabled. LED work lights off.

REMS Akku-Press XL 45 kN 22 V ACC

Cordless radial press XL 45 kN
with automatic circuit control

Universal, powerful cordless tool with automatic circuit control for producing XL pipe pressing joints for all common pressfitting systems. Thrust force 45 kN. Li-Ion 22 V Technology. For battery and corded operation.

Pipe pressing joints XL	Ø 64 – 108 mm Ø 2½ – 4"

Complete range of REMS pressing rings XL for all common pressfitting systems, see page 240 – 288.

REMS Akku-Press XL 45 kN 22 V ACC – the powerful one with 45 kN thrust force. Pressing of Ø 64 – 108 mm in a single action. Anti-vibration system. Super fast, e.g. Geberit Mapress stainless steel Ø 108 mm in just 15 s. With automatic circuit control. Secure seating of adapter tongs by automatic locking.

Li-Ion 22 V, 5.0 Ah, 108 Wh battery, for approx. 150 pressings Geberit Mapress stainless steel Ø 108.0 mm with one battery charge*.

Pressing rings XL for all common systems

Full range of REMS pressing rings XL for driving by REMS Akku-Press XL 45 kN 22 V ACC (page 240 – 288). Highly durable pressing rings XL made of tenacious, specially hardened special steel. Pressing contours of REMS pressing rings XL are system-specific and correspond to the respective pressfitting system. Thus perfect system conformity, safe press jointing.

Adapter tongs Z7 XL 45 kN

For driving REMS pressing rings XL by REMS Akku-Press XL 45 kN 22 V ACC adapter tongs Z7 XL 45 kN are required.

Design

Compact, robust, job site-proven. Small in size, slender design, drive unit with battery only 6.5 kg. Long working stroke for pressings in a single action. Super fast, e.g. Geberit Mapress stainless steel Ø 108 mm in just 15 s. Drive unit with inserted pressing tongs can be put down on the battery ready to pick up. Ergonomically designed housing and soft grips. LED work light for illuminating the work place. Machine status check. Swivelling pressing ring seat, rotation angle > 360 °. Secure seating of adapter tongs by automatic locking.

Anti-vibration system

Special drive technology with weight balancing and soft grips for low-vibration, fatigue-free pressing.

Pressing operation by touch-control with ACC

For reliable service, operating and functional safety. Automatic retraction after completion of pressing operation (automatic circuit control).

Drive

Enormous thrust and pressing force for fast and perfect press jointing. Thrust force 45 kN. Powerful electro-hydraulic drive with powerful battery motor 22 V, 380 W output, robust planetary gear, eccentric dual-piston pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 22 V, 4.4 Ah, 95 Wh batteries for approx. 130 pressings, 5.0 Ah, 108 Wh batteries for approx. 150 pressings, 9.0 Ah, 194 Wh for approx. 270 pressings Geberit Mapress stainless steel Ø 108.0 mm with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 40 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.





German Quality Product

Info

LED

REMS Akku-Press XL 45 kN 22 V ACC

Cordless radial press XL 45 kN
with automatic circuit control



Supply format

REMS Akku-Press XL 45 kN 22 V ACC Basic-Pack Z7. Cordless radial press 45 kN with automatic circuit control for making press joints XL Ø 64 – 108 mm, Ø 2½ – 4". For driving REMS pressing rings XL. Swivelling pressing ring seat with automatic locking. Electro-hydraulic drive with powerful battery motor 22 V, 380 W, robust planetary gear, eccentric dual-piston pump and compact high power hydraulic system. Anti-vibration system. Safety tip switch. LED work light. Battery Li-Ion 22V, 5.0 Ah, 108 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22V. Adapter tongs Z7 XL 45 kN. In XL-Boxx system case.

	Art.-No.	
	579014	

Other voltages on request.

Accessories

Description	Art.-No.	
Akku-Press XL 45 kN 22 V ACC drive unit, without battery	579001	
Adapter tongs Z7 XL 45 kN for driving REMS pressing rings 64.0 – 108.0 XL (PR-3S), 2½ – 4" XL (PR-3S), 2½ – 4" XL (PR-3B) with REMS Akku-Press XL 45 kN 22 V ACC	579123	



Pressing rings XL see page 240 – 288		
Power-Pack 22 V 5.0 Ah + 5.0 Ah + 90 W, 216 Wh, consisting of 2 batteries Li-Ion 22 V, 5.0 Ah, 108 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571591	
Battery Li-Ion 22 V, 5.0 Ah, 108 Wh	571581	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.		
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 900 W, 22 V, 40 A, for mains operation instead of battery Li-Ion 22 V	571578	
XL-Boxx system case with inserts	579601	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		

*Ambient temperature approx. 20°C.

for all common pressfitting systems

Select REMS pressing tongs/ REMS pressing rings yourself!

Find the desired press fitting system in the table below and choose the size of pressing tongs/pressing rings that you require. Please note that pressfitting systems for gas installation may only be pressed with the pressing tongs/pressing rings which are highlighted in yellow in the table.

Highly durable pressing tongs/pressing rings made of tenacious, specially hardened special steel. Pressing contours of REMS pressing tongs/pressing rings are system-specific and correspond with the respective pressfitting system. Thus perfect system-conformity, safe press jointing. Pressing jaws of pressing tongs/pressing rings manufactured on CNC production centres ensure high-precision machining of pressing contour. Low production tolerances as a result.

Driven by REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force or, if the system requires, by REMS Akku-Press XL 45 kN 22 V ACC with 45 kN thrust force, see the table below. Adapter tongs (page 288) required for driving REMS (PR) pressing rings. All pressing tongs marked with * have an optional connection for manual drive through the radial press REMS Eco-Press. All pressing rings S (PR-2B) marked with ** can also be driven with the manual radial press REMS Eco-Press (page 227) using the adapter tong Z8.

Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

REMS pressing tongs (PZ-2B)

REMS pressing tongs (PZ-2B) with 2 swivellable monoblock pressing jaws. Most sold standard version. REMS ACz, Fz, RFz, RFlz, VMPz pressing tongs with teeth prevent formation of burr on the pressfitting **(Patent EP 2 027 971)**.

REMS pressing tongs (PZ-4G)

REMS pressing tongs (PZ-4G) with two pivoted, parallel aligned pressing segments for linear pressing of midsize dimensions.

REMS pressing tongs (PZ-S)

REMS pressing tongs (S) with one fixed and two pivoted pressing segments, for midsize dimensions. REMS VMPz pressing tongs with teeth prevent formation of burr on the pressfitting.

REMS pressing tongs GFF

REMS pressing tongs GFF, especially for the Geberit FlowFit press fitting system Only one pressing tongs each for sizes Ø 16, 20, 25, 32, 40 mm and Ø 50, 63, 75 mm respectively. With colour coding for fast, easy selection of the suitable pressing tongs for the appropriate press fitting.

REMS pressing rings (PR-3S)

REMS pressing ring (PR-3S) with 3 pressing segments, 2 swivel guided, for large dimension complex pressings. Ideal pressing through radially controlled movement of pressing segments. Adapter tongs required, see page 288.

REMS pressing rings (PR-3B)

REMS pressing rings (PR-3B) with 3 pressing segments for high quality, large dimension pressings Optimum pressing by radially controlled movement of the pressing segments. Adapter tongs required, see page 288. REMS VAUFz, VFz, VMPz, VUSFz pressing rings with teeth prevent formation of burr on the pressfitting.

REMS pressing ring (PR-2B)

REMS pressing ring (PR-2B) with 2 pressing jaws, for secure engagement of the pressing jaws in tight spaces, for midsize dimensions. Adapter tongs required for driving the REMS (PR-2B) pressing rings, see page 288.

REMS pressing ring S (PR-2B)

REMS pressing ring S (PR-2B), continuously swivellable, with 2 pressing jaws, for secure engagement of the pressing jaws in places of difficult access. Adapter tongs required for driving the REMS S (PR-2B) pressing rings, see page 288.

Traceability according to EN 1775:2007

REMS pressing tongs/pressing rings with pressing contour F, M, V, SA, B, RN and UP have worked a specific marking into the pressing contour which leaves a lasting impression on the pressed fitting after the pressing process. This enables the user to check again whether the most suitable pressing tongs or the suitable pressing ring have been used to make the pressfit connection even after the pressing process.

With this traceability REMS fulfils the recommendations of the European standard EN 1775:2007 for the installation of pressfitting systems for gas.

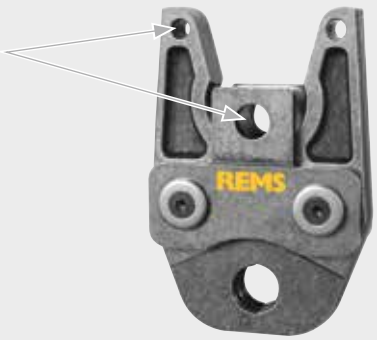
Confirmation of suitability

See page 289.

Hold-Harmless and Indemnification Agreement

See page 290.

Two connections for REMS Eco-Press manual radial press and REMS 32 kN radial presses.



Info

German Quality Product



REMS pressing tongs (PZ-2B)



REMS pressing tongs (PZ-4G)



REMS pressing tongs (PZ-S)



REMS pressing tongs GFF



REMS pressing rings (PR-3S)



REMS pressing rings (PR-3B)



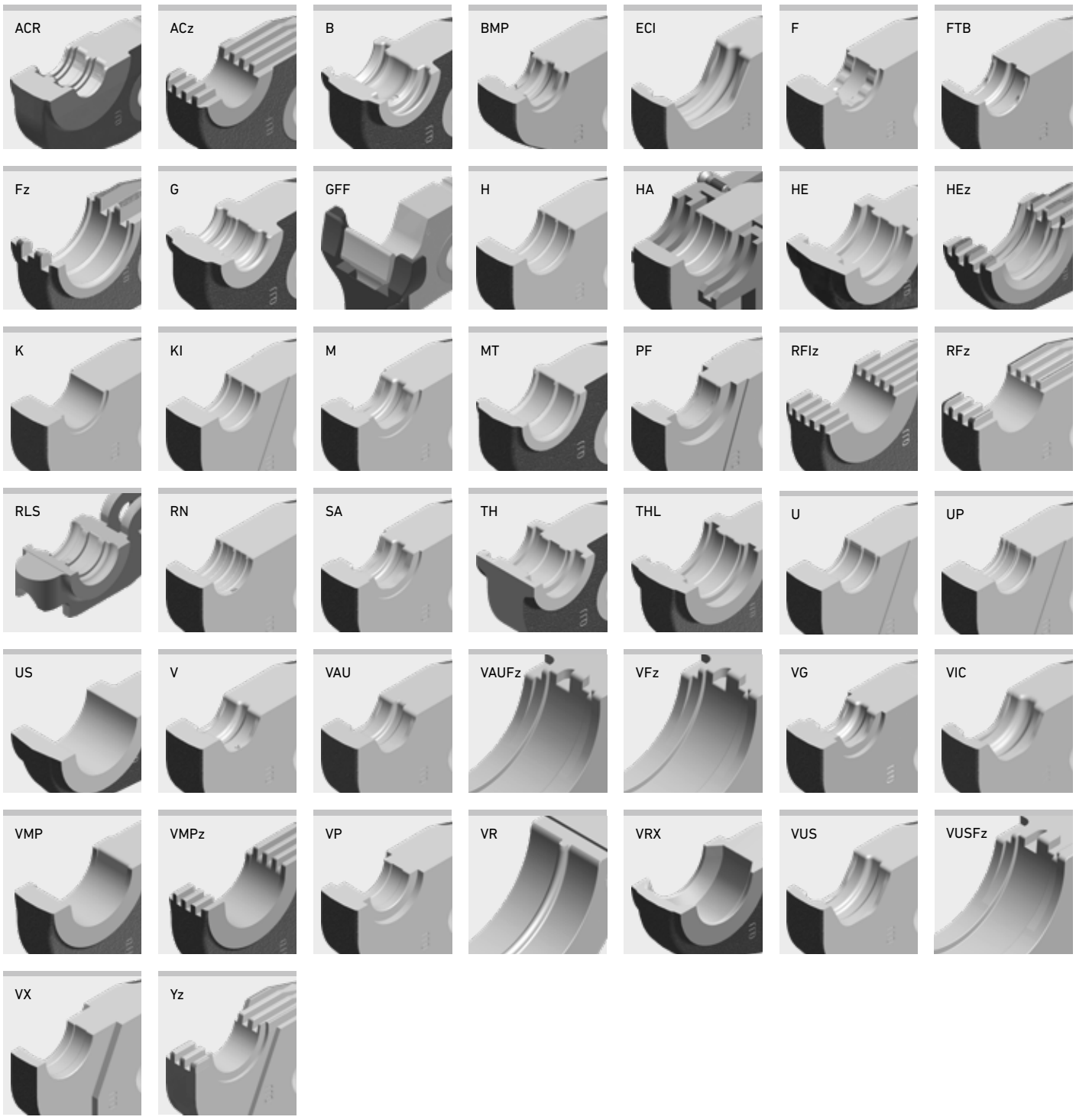
REMS pressing rings (PR-2B)



REMS pressing ring S (PR-2B), continuously swivellable

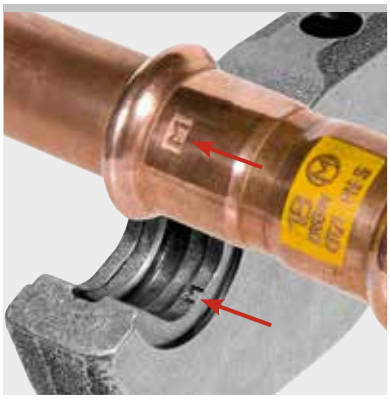
REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes





Pressing tongs with teeth prevent formation of burr on the pressfitting. Patent EP 2 027 971



Example REMS pressing tongs M: "M" imprint on pressed fitting for traceability according to EN 1775:2007

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
	A		
Aalberts integrated piping systems VSH MultiPress	U 14*		570760
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 14 S (PR-2B)**	Z8	574858
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)	Z8	574798
Aalberts integrated piping systems VSH MultiPress Gas[2)]	U 16[2)]		570765
	U 20[2)]		570775
	U 25[2)]		570780
	U 16 S (PR-2B)[2)]	Z8	574860
	U 20 S (PR-2B)[2)]	Z8	574862
	U 25 S (PR-2B)[2)]	Z8	574864
	TH 16[2)]		570460
	TH 20[2)]		570470
	TH 16 S (PR-2B)[2)]	Z8	574782
	TH 20 S (PR-2B)[2)]	Z8	574788
Aalberts integrated piping systems VSH PowerPress	VMP ½" G (OD 21,3 mm)		571766
	VMPz ¾" (OD 26,9 mm)		571764
	VSHVMPz 1" (PR-3B) (OD 33,7 mm)	Z5	572848
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845
Aalberts integrated piping systems VSH SudoPress Carbon	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	XP 66,7 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579111
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Aalberts integrated piping systems VSH SudoPress Copper	V 12		570107
	V 14		570132
	V 15		570115
	V 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 14 S (PR-2B)	Z8	574750
	V 15 S (PR-2B)	Z8	574752
	V 16 S (PR-2B)	Z8	574754
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Aalberts integrated piping systems VSH SudoPress Copper Gas	V 12		570107
	V 14		570132
	V 15		570115
	V 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 14 S (PR-2B)	Z8	574750
	V 15 S (PR-2B)	Z8	574752
	V 16 S (PR-2B)	Z8	574754
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Aalberts integrated piping systems VSH SuoPress Stainless	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	M 76,1 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579111
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Aalberts integrated piping systems VSH XPress Carbon	M 12		570100
	M 15		570110
	M 18[1)]		570120
	M 22		570130
	M 28[1)]		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 66,7 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Aalberts integrated piping systems VSH XPress Copper	M 12		570100
	M 15		570110
	M 18[1)]		570120
	M 22		570130
	M 28[1)]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 64,0 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579110
	XP 108,0 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579109
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Aalberts integrated piping systems VSH XPress Copper Gas	M 15		570110
	M 18[1)]		570120
	M 22		570130
	M 28[1)]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Aalberts integrated piping systems VSH XPress Stainless	M 15		570110
	M 18[1)]		570120
	M 22		570130
	M 28[1)]		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3)] / Z7 XL 45 kN[4)]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Aalberts integrated piping systems VSH XPress Stainless Gas	M 15		570110
	M 18[1)]		570120
	M 22		570130
	M 28[1)]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
AC-FIX PRESS (Global Piping Systems)	H 12*		570300
	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
	VX 16*		571635
	VX 20*		571640
AC-FIX PRESS DUO (Global Piping Systems)	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 26* [12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
AC-FIX PRESS-MULTI (Global Piping Systems)	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
ACOME MT	ACz 12*		572642
	ACz 16*		572644
	ACz 20*		572646
	ACz 25		572648

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
AHLSELL A-press elförzinkad M	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
AHLSELL A-press elförzinkad V	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
AHLSELL A-press koppar M	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
AHLSELL A-press koppar V	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
AHLSELL A-press rostfritt	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC, see page 230.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

[10] For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

[11] Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

[12] Previous designation: C 26 pressing tongs

[13] Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
AIRBEL PRESSCLIM	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
AIRBEL SERTINOX	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
ALB Sistema Multicapa para calefacción y sanitario	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 26*[12]		570750
	U 32		570785
	U 40		570790
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
ALB Sistema Multicapa para Gas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 16*		570765
	U 20*		570775
	U 26*[12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
ALTECH Altech	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
APE MULTYGAS Serie AP Gas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
APE Serie AP	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
APE Serie APL	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
AQUATECHNIK Press-fitting metal	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	U 16*		570765
	U 20*		570775
	U 26*[12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
AQUATECHNIK Universal	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)**	Z8	574734
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	U 16*		570765
	U 20*		570775
	U 26*[12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)**	Z8	574868

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
ARKA DUROsystem	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
ARKA System Calido	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
ARKA System Calido Gas	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
Aschl NIR	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
ASSOTHERM IPC-RAC Carbon Steel	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
ASSOTHERM IPI-RAX Inox	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
ASSOTHERM IPI-RAX Inox Gas	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
ASSOTHERM IPM-Multistrato	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	THL 32		570487
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 26*[12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
ASSOTHERM IPR-RRA Copper	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
ASSOTHERM IPR-RRA Copper Gas	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
ASTM F 1807 (Fittings with Copper Crimp Ring for PEX tubing)	US ⅜"*		571450
	US ½"*		571455
	US ¾"*		571460
	US 1"*		571465
	US 1 ¼"		571470
	US 1 ½"		571475
	US 2"		571477
ATUSA ITALIA INSTALPRESS CARBON STEEL PRESS FITTINGS	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
ATUSA ITALIA INSTALPRESS STAINLESS STEEL PRESS FITTINGS	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
AUSTEC PEX-B, PEX-AL-PEX (AUS)	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
AUSTEC PEX-AL-PEX GAS (AUS)	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
AYOR FIXOCONNECT Press	H 12*		570300
	H 16*		570320
	H 20*		570350
	H 25*		570360
	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	U 16*		570765
	U 20*		570775
	U 25*		570780

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
AYOR FIXOMULTIX	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 26*[12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
AYOR SOMATHERM FOR YOU -1	H 16*		570320
	H 20*		570350
	H 26*		570370
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	U 16*		570765
	U 20*		570775
	U 26*[12]		570750
AYOR SOMATHERM FOR YOU -2	H 12*		570300
	H 16*		570320
	H 20*		570350
	H 25*		570360
	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	U 16*		570765
	U 20*		570775
	U 25*		570780

B

Bampi BALPEX serie LP	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 26*[12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
Bampi BALPEX serie MP	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
Bampi BALPEX Gas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
BARBI EASYPRESS (Industrial Blansol)	H 12*		570300
	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
BARBI MULTIPEX (Industrial Blansol)	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	RFz 16*		571325
	RFz 18*		571327
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 26* [12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
BEGETUBE/ IVAR	B 14*		570845
	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
	Fz 40		570742
	Fz 50		570747
	F 63 (PZ-S)		572385
	Fz 75 (PR-3B)	Z4	572830
Béné inox Série 41	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL [3] / Z7 XL 45 kN [4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL [3] / Z7 XL 45 kN [4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL [3] / Z7 XL 45 kN [4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Brass Form Master-Al-Pex	H 16*		570320
	H 18*		570340
	H 20*		570350
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
Brass & Fittings PRESSMAN MultiPress	RFz 16*		571325
	RFz 18*		571327
	ACz 20*		572646
	RFz 25		571335
	RFz 32		571340
Brass & Fittings PRESSMAN RetiPress	RFz 16*		571325
	RFz 18*		571327
	ACz 20*		572646
	RFz 25		571335
	RFz 32		571340
BRASSTECH MULTItermoSAN Brasspress	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 32 S (PR-2B)	Z8	574868

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

[1] Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC, see page 230.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

[10] For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

[11] Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

[12] Previous designation: C 26 pressing tongs

[13] Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
	C		
Cello Products	VUS ½" (OD 15,9 mm)		571770
>B< Press	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
CGR	H 16*		570320
DYNAFLU	H 20*		570350
multicouche	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
CGR	H 12*		570300
DYNAFLU	H 16*		570320
PER	H 20*		570350
	H 25*		570360
	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
CHIALI	TH 16*		570460
CHIALIPEX	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
CHIBRO	M 15		570110
Pressfitting Cuni	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL [3] / Z7 XL 45 kN [4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL [3] / Z7 XL 45 kN [4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL [3] / Z7 XL 45 kN [4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
CHIBRO	M 15		570110
Pressfitting Inox	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL [3] / Z7 XL 45 kN [4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL [3] / Z7 XL 45 kN [4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL [3] / Z7 XL 45 kN [4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Climatrix	H 16*		570320
Climatrix Rhinopex	H 20*		570350
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 14 S (PR-2B)**	Mini Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
Climatrix	TH 11,6*		570482
Variotherm	TH 16*		570460
System TH	TH 16 S (PR-2B)**	Z8	574782
ClouSet	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Comap	RFz 12*		571320
PEX Press	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
Comap	TH 14*		570455
Multiskin	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	THL 32		570487
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
Comap	TH 16*		570460
Multiskin Gas	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	THL 32		570487
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 32		570785
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
COMISA	TH 14*		570455
Press System	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	B 14*		570845
	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
COMISA	TH 16*		570460
Press System Gas	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
CONEL	M 15		570110
CONNECT INOX	M 18		570120
	M 22		570130
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	V 15		570115
	V 18		570125
	V 22		570135
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
CONEL CONNECT MULTI	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)**	Z8	574734
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	U 16*		570765
	U 20*		570775
(DN 26)	U 25*		570780
	U 32		570785
	VP 16*		570910
	VP 20*		570915
	VP 32		570925
CONEL CONNECT MV2	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)**	Z8	574734
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
Conex Bänninger <A> Press Inox (304)	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 35 (PR-3S)	Z2	572727
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Conex Bänninger <A> Press Inox (316L)	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 35 (PR-3S)	Z2	572727
	M 54 (PR-3S)	Z2	572708
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Conex Bänninger >B< Flex	F 16*		570717
	F 18*		570720
	F 20*		570727
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 32 S (PR-2B)	Z8	574734
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 16*		571325
	RFz 18*		571327
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
Conex Bänninger >B< Flex Gas	F 16*		570717
	F 18*		570720
	F 20*		570727
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 32 S (PR-2B)	Z8	574734
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 16*		571325
	RFz 18*		571327
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation “108” (1st quarter of 2008), “208” (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled “M 88.9 G” or “M 108 G” on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by “VMP ½” G” on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation “125” (1st quarter of 2025), “225” (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Conex Bänninger >B< MaxiPro	BMP ¼"		571700
	BMP ⅜"		571702
	BMP ½"		571704
	BMP ⅝"		571706
	BMP ¾"		571708
	BMP ⅞"		571710
	BMP 1"		571712
	BMP 1⅛"		571714
	BMP 1 ⅜" (PR-3S)	Z2	572740
	BMP 1 ⅝" (PR-3S)	Z2	572718
	BMP ¼" S (PR-2B)	Z8	574810
	BMP 8 / BMP 5/16" S (PR-2B)	Z8	574712
	BMP ⅜" S (PR-2B)	Z8	574812
	BMP ½" S (PR-2B)	Z8	574814
	BMP ⅝" S (PR-2B)	Z8	574816
	BMP ¾" S (PR-2B)	Z8	574818
	BMP ⅞" S (PR-2B)	Z8	574820
	BMP 1" S (PR-2B)	Z8	574822
	BMP 1⅛" S (PR-2B)	Z8	574824
Conex Bänninger >B< One (ITA) water & gas	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Conex Bänninger >B< Press (EN)[9]	V 12		570107
	V 14		570132
	V 15		570115
	V 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 14 S (PR-2B)	Z8	574750
	V 15 S (PR-2B)	Z8	574752
	V 16 S (PR-2B)	Z8	574754
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
	M 15		570110
	M 22		570130
	M 28		570140
Conex Bänninger >B< Press XL (EN)[9]	VFz 64,0 (PR-3B)	Z5	572815
	CBVFz 66,7 (PR-3B)	Z5	572847
	VFz 76,1 (PR-3B)[6]	Z5	572816
	VFz 88,9 (PR-3B)[6]	Z5	572817
	VFz 108,0 (PR-3B)[6]	Z5	572818
Conex Bänninger >B< Press (ASTM)[10]	VUS ½" (OD 15,9 mm)		571770
	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
	VUS ½" S (PR-2B) (OD 15,9 mm)	Z8	574764
	VUS ¾" S (PR-2B) (OD 22,2 mm)	Z8	574766
	VUS 1" S (PR-2B) (OD 28,6 mm)	Z8	574768
	VUS 1¼" S (PR-2B) (OD 34,9 mm)	Z8	574770
Conex Bänninger >B< Press XL (ASTM)[10]	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
Conex Bänninger >B< Press Carbon	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Conex Bänninger >B< Press Carbon XL	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	CBM 88,9 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579144
	CBM 108,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579146

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Conex Bänninger >B< Press Gas (EN)[9]	V 12		570107
	V 14		570132
	V 15		570115
	V 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 14 S (PR-2B)	Z8	574750
	V 15 S (PR-2B)	Z8	574752
	V 16 S (PR-2B)	Z8	574754
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Conex Bänninger >B< Press in Irish sizes	VI ½" S (PR-2B) (OD 14,7 mm)	Z8	574850
	VI ¾" S (PR-2B) (OD 21,0 mm)	Z8	574852
	VI 1" S (PR-2B) (OD 27,4 mm)	Z8	574854
Conex Bänninger >B< Press Inox	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Conex Bänninger >B< Press Inox 304	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Conex Bänninger >B< Press Inox 316L	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Conex Bänninger >B< Press Inox XL	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	CBM 88,9 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579144
	CBM 108,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579146
Conex Bänninger >B< Press Solar	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760

D

Debrunner Acifer d-a Presssystem C-Stahl	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
DUOPIPE SYSTEMS	U 16*		570765
DUOFIL MKSYSTEM	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
DW Verbundrohr	U 16*		570765
multitubo systems	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
E			
EBRILLE	U 16*		570765
Isomonflex	U 20*		570775
	U 25*		570780
	U 26* [12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
	H 26*		570370
	TH 26*		570475
	TH 26 S (PR-2B)**	Z8	574794
EBRILLE	U 16*		570765
Monflex	U 20*		570775
	U 25*		570780
	U 26* [12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
	H 26*		570370
	TH 26*		570475
	TH 26 S (PR-2B)**	Z8	574794
EFFEBI	M 15		570110
EFFEBI-PRESS	M 18		570120
Aisi316	M 22		570130
System M Profile[1]	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[8]	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
EFFEBI	V 12		570107
EFFEBI-PRESS	V 15		570115
Aisi316	V 18		570125
System V Profile	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
EFFEBI	M 12		570100
EFFEBI-PRESS	M 15		570110
Carbon-S	M 18		570120
System M Profile[1]	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
EFFEBI	V 12		570107
EFFEBI-PRESS	V 15		570115
Carbon-S	V 18		570125
System V Profile	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
EFFEBI	V 12		570107
EFFEBI-PRESS	V 15		570115
COPPER	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation “108” (1st quarter of 2008), “208” (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled “M 88.9 G” or “M 108 G” on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by “VMP ½” G” on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation “125” (1st quarter of 2025), “225” (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
EFFEBI	V 12		570107
EFFEBI-PRESS	V 15		570115
UNICO	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
EFFEBI	V 12		570107
EFFEBI-PRESS	V 15		570115
UNICO	V 18		570125
(GAS)	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
EFFEBI	M 15		570110
PRESSTIGE	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
EFFEBI	M 15		570110
PRESSTIGE 4E05	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
EFFEBI	M 15		570110
PRESSTIGE-GAS	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
EFFEBI	TH 16*		570460
TOF-GAS	TH 20*		570470
MULTIPINZA	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
EFFEBI	TH 16*		570460
TOF	TH 18*		570465
MULTIPINZA	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	F 16*		570717
	F 18*		570720
	F 20*		570727
	F 26*		570730
	F 32		570735
	Fz 40		570742
	Fz 50		570747
	F 63 (PZ-S)		572385
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)**	Z8	574734
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 26* [12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
EFIELD	U 16*		570765
MULTILAYER PRESS	U 18*		570770
GAS	U 20*		570775
	U 25*		570780
	U 32		570785
EFIELD	U 16*		570765
MULTILAYER PRESS	U 18*		570770
WATER	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
Elkhart	VUS ½" (OD 15,9 mm)		571770
APOLLOXPRESS	VUS ¾" (OD 22,2 mm)		571775
Fittings Copper	VUS 1" (OD 28,6 mm)		571780
and Low-Lead	VUS 1¼" (OD 34,9 mm)		571785
Brass	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
Elkhart	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
APOLLOXPRESS	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
LD-C Fittings	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
Copper			

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
EMMETI	B 16*		570850
GERPEX-	B 20*		570860
FIVPRESS	B 26		570870
	B 32		570880
	H 16*		570320
	H 20*		570350
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	U 16*		570765
	U 20*		570775
EMPUR	TH 14*		570455
	TH 15*		570457
	TH 16*		570460
	TH 17*		570462
	TH 20*		570470
	TH 25*		570495
	TH 14 S (PR-2B)**	Z8	574778
	TH 15 S (PR-2B)**	Z8	574780
	TH 16 S (PR-2B)**	Z8	574782
	TH 17 S (PR-2B)**	Z8	574784
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
Esta Rohr	M 15		570110
simplesta SH M	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[8]	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Esta Rohr	M 15		570110
simplesta ST M	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[8]	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Esta Rohr	V 15		570115
simplesta SH V	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	VFz 76,1 (PR-3B)	Z5	572816
	VFz 88,9 (PR-3B)	Z5	572817
	VFz 108,0 (PR-3B)	Z5	572818
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Esta Rohr	V 15		570115
simplesta ST V	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	VFz 76,1 (PR-3B)	Z5	572816
	VFz 88,9 (PR-3B)	Z5	572817
	VFz 108,0 (PR-3B)	Z5	572818
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
EUROTUBI	M 12		570100
EUROPA	M 15		570110
C-Steel Pressfitting	M 18		570120
System M-Profile[1]	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
EUROTUBI	M 15		570110
EUROPA	M 18		570120
Inox Pressfitting	M 22		570130
System M-Profile[1]	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Evans	VAU 15 (½") (OD 12,7 mm)		572687
Components	VAU 20 (¾") (OD 19,1 mm)		572689
Presslok	VAU 25 (1") (OD 25,4 mm)		572691
	ECI 1½"		571932
	ECI 2" (PZ-4G)		571934
	ECI 2½" XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579104
	ECI 3" XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579105
	ECI 4" XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579106

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
	F		
FAR Rubinetterie PRESSFAR	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 17 S (PR-2B)**	Z8	574784
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 26* [12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 14 S (PR-2B)**	Z8	574858
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
F.B.Q. BARONIO BQ PRESS SOLAR	V 12		570107
	V 14		570132
	V 15		570115
	V 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 14 S (PR-2B)	Z8	574750
	V 15 S (PR-2B)	Z8	574752
	V 16 S (PR-2B)	Z8	574754
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
F.B.Q. BARONIO BQ PRESS WATER	V 12		570107
	V 14		570132
	V 15		570115
	V 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 14 S (PR-2B)	Z8	574750
	V 15 S (PR-2B)	Z8	574752
	V 16 S (PR-2B)	Z8	574754
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
F.B.Q. BARONIO BQ PRESS GAS	V 12		570107
	V 14		570132
	V 15		570115
	V 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 14 S (PR-2B)	Z8	574750
	V 15 S (PR-2B)	Z8	574752
	V 16 S (PR-2B)	Z8	574754
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
FERCOFLOOR DUO Press FERCO PEX	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)**	Z8	574798
FERCOFLOOR DUO Press MULTIFER	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)**	Z8	574798
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
FERRO systems BRASELI GPF GAS	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)	Z8	574798
FERRO systems BRASELI GPF MULT Pressfitting MULTICAPA	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)**	Z8	574868
FERRO systems BRASELI GPF PPSU Pressfitting PEX y MULTICAPA	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
FERRO systems BRASELI GPF PRESS Pressfitting PEX	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
FILINOX Filpress	FTB 15		571432
	FTB 18		571434
	FTB 22		571436
	FTB 28		571438
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN [4]	579101
	M 88,9 G XL (PR-3S)	Z7 XL 45 kN [4]	579110
	M 108,0 G XL (PR-3S)	Z7 XL 45 kN [4]	579111
FILINOX Instalpress Steel	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN [4]	579101
	M 88,9 G XL (PR-3S)	Z7 XL 45 kN [4]	579110
	M 108,0 G XL (PR-3S)	Z7 XL 45 kN [4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
FILINOX Instalpress Inox	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
FITTINGS ESTÁNDAR ECO-PRESS	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
FITTINGS ESTÁNDAR MULTICAPA	RFz 16*		571325
	RFz 18*		571327
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
FITTINGS ESTÁNDAR PE-X	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
FORNARA ForPress	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)**	Z8	574734
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
FORZA WATER CRIMP (AUS)	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
FORZA STAINLESS WATER CRIMP	K16/P18*		572600
	K/20*		572605
FORZA STESSO PEX WATER AND GAS CRIMP (AUS)	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
FORZA GAS CRIMP (AUS)	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
FORZA COPPER V PRESS (AUS)	VAU 15 (OD 12,7 mm)		572687
	VAU 20 (OD 19,1 mm)		572689
	VAU 25 (OD 25,4 mm)		572691
	VAU 32 (OD 31,8 mm)		572693
	VAU 40 (OD 38,1 mm)		572695
	VAU 50 (OD 50,8 mm)		572697
	VAUFz 65 (PR-3B) (OD 63,5 mm)	Z5	572839
	VAUFz 80 (PR-3B) (OD 76,2 mm)	Z5	572840
	VAUFz 100 (PR-3B) (OD 101,6 mm)	Z5	572841
	VAU 15 S (PR-2B) (OD 12,7 mm)	Z8	574804
	VAU 20 S (PR-2B)** (OD 19,1 mm)	Z8	574806
	VAU 25 S (PR-2B)** (OD 25,4 mm)	Z8	574808
FORZA STAINLESS V PRESS (AUS)	V 15		570115
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	V 15 S (PR-2B)	Z8	574752
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
FRABO	> Rubinetterie Bresciane Bonomi		
Fränkische alpex-duo XS	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)**	Z8	574734
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
Fränkische alpex F50 PROFI	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)**	Z8	574734
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	U 16*		570765
	U 20*		570775
(DN 26)	U 25*		570780
	U 32		570785
	VP 16*		570910
	VP 20*		570915
	VP 32		570925

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Fränkische	Fz 40		570742
alpex L	Fz 50		570747
	F 63 (PZ-S)		572385
	Fz 75 (PR-3B)	Z4	572830
	G		
gabotherm H+S	TH 10*		570467
	TH 12*		570452
	TH 14*		570455
	TH 15*		570457
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 10 S (PR-2B)**	Z8	574772
	TH 12 S (PR-2B)**	Z8	574776
	TH 14 S (PR-2B)**	Z8	574778
	TH 15 S (PR-2B)**	Z8	574780
	TH 16 S (PR-2B)**	Z8	574782
	TH 17 S (PR-2B)**	Z8	574784
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
Gallagher USA	H 12* (¼")		570300
YogaPipe ACR	U 14* (⅜")		570760
	U 16* (½")		570765
	U 18* (⅝")		570770
	U 20* (¾")		570775
	U 25* (⅞")		570780
	U 32 (1⅛")		570785
Geberit FlowFit	GFFb 16 – 40*		571480
	GFFo 50 – 75		571485
Geberit Mapress	M 15		570110
CuNiFe	M 22		570130
	M 28		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
Geberit Mapress	M 12		570100
C-STAHL	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Geberit Mapress	M 22		570130
C-STAHL	M 28		570140
Sprinkler nass	M 35 (PR-3S)	Z2	572727
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Geberit Mapress	M 12		570100
Edelstahl	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Geberit Mapress	M 15		570110
Edelstahl Gas	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Geberit Mapress	M 22		570130
Edelstahl Sprinkler	M 28		570140
	M 35 (PR-3S)	Z2	572727
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
Geberit Mapress	M 12		570100
Kupfer	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Geberit Mapress	M 15		570110
Kupfer Gas	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Geberit Mapress	M 15		570110
Therm	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 35 (PR-3S)	Z2	572727
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Geberit Mepla	G 16*		570400
	G 20*		570410
	G 26*		570420
	G 32		570430
	G 40		570440
	G 50		570450
	G 63 (PZ-S)		572470
Geberit Mepla Therm	G 16*		570400
	G 20*		570410
	G 26*		570420
Geberit Volex	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
General Fittings 5T00	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
General Fittings Ewoprex	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 40		570790
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 32 S (PR-2B)	Z8	574868

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
General Fittings Serie 5S00	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)**	Z8	574734
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
General Fittings Trident	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 32 S (PR-2B)	Z8	574868

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation “108” (1st quarter of 2008), “208” (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled “M 88.9 G” or “M 108 G” on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by “VMP ½” G” on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation “125” (1st quarter of 2025), “225” (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
General Fittings Trident Gas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	H 16*		570320
	H 20*		570350
	H 26*		570370
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 32 S (PR-2B)	Z8	574868
Giacomini Raccordi RM Giacomini	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 40		570790
	U 50		570795
Giacomini RM MULTIGAS	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	U 16*		570765
	U 20*		570775
	U 32		570785
Giacomini Valvole Giacomini serie R850V	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
Golan Pipe Systems (Scandinavia) Alu-Pres	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
Grinnell G-PRESS Copper Fittings	VUS ½" (OD 15,9 mm)		571770
	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
GS Wärmesysteme System TH	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
GS Wärmesysteme System V	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
	H		
HASTINIK Hastinik/Hitpress	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
heima24	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 32		570785
HELIROMA Klimapress	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)**	Z8	574868
HELIROMA Klimapress PPSU LP	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 26[12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)**	Z8	574868
Henco	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	HE 32		571900
	HEz 40		571904
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
Herotec tempusPRESS PLUS	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	H 40 (PZ-4G)		570390
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Herotec tempusPRESS PLUS PPSU	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
HERZ PIPEFIX	TH 10*		570467
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 10 S (PR-2B)**	Z8	574772
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
HIDRONIX MULTIGAS	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
HIDRONIX MULTIPIPE	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 26* [12]		570750
	U 32		570785
HIDRONIX UNICO	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 26* [12]		570750
	U 32		570785

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
HITEC Sistema Multistrato	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
HITHERM-ISOTUBI NUMEPRESS	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
HITHERM HTpress	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
HITHERM HTfire	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
HITHERM HTair	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

[1] Only pressing tongs from designation “108” (1st quarter of 2008), “208” (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC, see page 230.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled “M 88.9 G” or “M 108 G” on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

[10] For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

[11] Only use pressing tongs identified by “VMP ½” G” on the pressing jaws for gas installations.

[12] Previous designation: C 26 pressing tongs

[13] Only pressing tongs/S pressing rings (PR-2B) from designation “125” (1st quarter of 2025), “225” (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Hopewell press fit system	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
hp praski BAVARIA-press	TH 10*		570467
	TH 12*		570452
	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 10 S (PR-2B)**	Z8	574772
	TH 12 S (PR-2B)**	Z8	574776
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 17 S (PR-2B)**	Z8	574784
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
I			
ICOOL PACIFIC COOL PRESS	BMP ¼"		571700
	BMP ⅜"		571702
	BMP ½"		571704
	BMP ⅝"		571706
	BMP ¾"		571708
	BMP 1⅛"		571714
	BMP ¼" S (PR-2B)	Z8	574810
	BMP ⅜" S (PR-2B)	Z8	574812
	BMP ½" S (PR-2B)	Z8	574814
	BMP ⅝" S (PR-2B)	Z8	574816
	BMP ¾" S (PR-2B)	Z8	574818
	BMP 1⅛" S (PR-2B)	Z8	574824
Idrosanitaria Bonomi Homegas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
Idrosanitaria Bonomi Idropress	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
IDROSISTEMI Ta-Press	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	Fz 40		570742
	Fz 50		570747
	F 63 (PZ-S)		572385
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)	Z8	574734
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
IDROTRADE Storm Multipinza	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	THL 32		570487
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
IDROTRADE StormPRES[1]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)[8]	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
IDROTRADE StormSTEEL[1]	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)[8]	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Instantor Press System	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
Instantor Copper Press Imperial	VI ½" S (PR-2B)	Z8	574850
	VI ¾" S (PR-2B)	Z8	574852
	VI 1" S (PR-2B)	Z8	574854
Instantor Copper Press Metric	M 15		570110
	M 22		570130
	M 28		570140
	M 15 S (PR-2B)	Z8	574738
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
INVENA Prov	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	B 16*		570850
	B 20*		570860
INVENA Prov LBP	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
IPA IPANA Press	TH 10*		570467
	TH 11,6*		570482
	TH 12*		570452
	TH 14*		570455
	TH 15*		570457
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 22*		570472
	TH 25*		570495
	TH 26*		570475
	TH 28		570477
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 10 S (PR-2B)**	Z8	574772
	TH 11,6 S (PR-2B)**	Z8	574774
	TH 12 S (PR-2B)**	Z8	574776
	TH 14 S (PR-2B)**	Z8	574778
	TH 15 S (PR-2B)**	Z8	574780
	TH 16 S (PR-2B)**	Z8	574782
	TH 17 S (PR-2B)**	Z8	574784
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 22 S (PR-2B)**	Z8	574790
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 28 S (PR-2B)**	Z8	574796
	TH 32 S (PR-2B)**	Z8	574798
IPA THu IPANA Press	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
IPALPEX (Industrie du Plastique et Accessoires)	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	THL 32		570487
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
IPLEX PIPELINES AUSTRALIA Iplex Pro-fit	K16/P18*		572600
	PF 22*		571980
IPLEX PIPELINES AUSTRALIA Iplex K1 (Gas)	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
IPLEX PIPELINES AUSTRALIA Iplex K2	K16/P18*		572600
	K/20*		572605
	K/25*		572610
ISOLTUBEX ISOLPEX IPERT	RFz 16*		571325
	RFz 20*		571330
	RFIz 25		571337
	RFIz 32		571342

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
ISOLTUBEX Multicapa	RFz 16*		571325
	RFz 18*		571327
	RFz 20*		571330
	RFIz 25		571337
	RFIz 32		571342
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
ISOLTUBEX Multicapa GAS	RFz 16*		571325
	RFz 20*		571330
	RFIz 25		571337
	RFIz 32		571342
ISOLTUBEX Multicapa-PPSU	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
ISOTUBI NUMEPRESS	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
IVAR ALPEX-GAS	B 20		570860
	B 26		570870
	B 32		570880
IVAR Ivar-Press	B 14*		570845
	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
	Fz 40		570742
	Fz 50		570747
	F 63 (PZ-S)		572385
IVAR MULTI PRESS GAS ITALIA	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	H 16*		570320
	H 20*		570350
	H 26*		570370
	U 16*		570765
	U 20*		570775

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
IVAR Multi Press MP	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	F 16*		570717
	F 18*		570720
	F 20*		570727
	F 26*		570730
	F 32		570735
	Fz 40		570742
	Fz 50		570747
	F 63 (PZ-S)		572385
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)	Z8	574734
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 26* [12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	B 32		570880
IVAR Multi Press Leak (MPL)	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)	Z8	574734
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
IVAR Plastic Multi Press Leak (PMPL)	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)	Z8	574734
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
IVAR Plastic Multi Press PMP	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)	Z8	574734
	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 26* [12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
IVT Edelstahl-Presssystem	M 15		570110
	M 18 [1]		570120
	M 22		570130
	M 28 [1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL [3] / Z7 XL 45 kN [4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL [3] / Z7 XL 45 kN [4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL [3] / Z7 XL 45 kN [4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
IVT PRIPRESS	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
	J		
Jäger - Aquatec Aquapress H	H 14*		570310
	H 16*		570320
	H 17*		570330
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
Jäger - Aquatec C-Stahl - Press Typ M	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Jäger - Aquatec Edelstahl - Press Typ M	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Jäger - Aquatec Kupfer - Press Typ V	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Jansen AG JANSEN COMISA	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
Jaraflex-Presssystem	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 17 S (PR-2B)**	Z8	574784
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
JUNGWOO JWPress	VUS ½" (OD 15,9 mm)		571770
	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
	K		
KAN KAN-therm Press LBP	U 14*		570760
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 26*[12]		570750
	U 32		570785
	U 40		570790
	U 14 S (PR-2B)**	Z8	574858
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)**	Z8	574868
	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
KAN KAN-therm Inox	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
KAN	M 12		570100
KAN-therm Steel	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
KAN	U 14*		570760
KAN-therm	U 16*		570765
UltraPRESS	U 20*		570775
	U 25*		570780
	U 26*[12]		570750
	U 32		570785
	U 40		570790
	U 14 S (PR-2B)**	Z8	574858
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)**	Z8	574868
	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
KE KELIT	M 15		570110
COPPERFIX	M 18		570120
Kupfer	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
KE KELIT	U 16*		570765
KELIT KELOX	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
KE KELIT	U 16*		570765
KELOX-PPSU-W	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
KE KELIT	U 16*		570765
KELOX-ULTRAX	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
KE KELIT	U 16*		570765
KELOX-ULTRAX-W	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
KE KELIT	U 16*		570765
KELOX-WINDOX-U	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
KE KELIT	M 15		570110
steelFIX	M 18		570120
C-Stahl	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
KE KELIT	M 15		570110
steelFIX	M 18		570120
Edelstahl	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
KEMBLA	VAU 15 (OD 12,7 mm)		572687
KemPress	VAU 20 (OD 19,1 mm)		572689
(AUS)	VAU 25 (OD 25,4 mm)		572691
	VAU 32 (OD 31,8 mm)		572693
	VAU 40 (OD 38,1 mm)		572695
	VAU 50 (OD 50,8 mm)		572697
KEMBLA	VAU 15 (OD 12,7 mm)		572687
KemPress Gas	VAU 20 (OD 19,1 mm)		572689
(AUS)	VAU 25 (OD 25,4 mm)		572691
	VAU 32 (OD 31,8 mm)		572693
	VAU 40 (OD 38,1 mm)		572695
	VAU 50 (OD 50,8 mm)		572697
KISAN	KI 16*		571360
Kisan KD	KI 20*		571370
	KI 25*		571375
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
KISAN	KI 16*		571360
Kisan WL/WP	KI 20*		571370
	KI 25*		571375
	KI 32		571380
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)	Z8	574798
KISAN	TH 20*		570470
Kisan WR	TH 25*		570495
	TH 32		570480
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)	Z8	574798
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 75 (PR-3B)		572828
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
KISAN	M 15		570110
Kistal C	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
KISAN	M 15		570110
Kistal Inox	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

L

LEGEND-PRESS	VUS ½" (OD 15,9 mm)		571770
press fitting	VUS ¾" (OD 22,2 mm)		571775
system	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
LK Systems	V 12		570107
LK >B<Press	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
LK Systems	V 12		570107
LK >B<Press	V 15		570115
Elförzinkat	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
LK Systems	V 15		570115
LK >B<Press	V 18		570125
Gas	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
LK Systems	TH 16*		570460
LK Universal	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405

M

MAINCOR	U 16*		570765
MAINPRESS	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
MAINCOR	U 16*		570765
MAINFLOR	U 20*		570775
Mair Heiztechnik	H 11,5*		570315
M-Press	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Ma.s.ter System PRESSMASTER	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
Meier Tobler metalplast - Stramax Serie XPRT	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
METALGRUP Permatubo	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
METALGRUP PexGrup	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
METALGRUP MultiGrup	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)**	Z8	574868
M-Press Fittings Ltd M-Press Carbon Steel	M 15		570110
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
M-Press Fittings Ltd M-Press Copper	M 15		570110
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
M-Press Fittings Ltd M-Press Stainless Steel	M 15		570110
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Mueller Streamline PRS Copper Press	VUS ½" (OD 15,9 mm)		571770
	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
MULTITHERM PRESSSYSTEM	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
Multicapas Industrial AIS PEX	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)**	Z8	574868
Multicapas Industrial AIS PPSU	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 26*[12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Multicapas Industrial	H 16*		570320
AIS XPRT	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 26* [12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)**	Z8	574868
Multicapas Industrial	U 16*		570765
multitubo systems MC	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
Multicapas Industrial	H 16*		570320
multitubo systems MM	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 26* [12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
multipipe Deutschland	TH 16*		570460
multipipe mp	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
N			
NEUTHERM	H 16*		570320
MEKUPRESS-HT	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	U 40		570790
NIBCO	VUS ½" (OD 15,9 mm)		571770
Press System	VUS ¾" (OD 22,2 mm)		571775
Copper	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
NICOLL FLUXO	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
NUPI Industrie	B 16*		570850
Italiane	B 18*		570855
Multinupi	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 18*		570720
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)	Z8	574734
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 26* [12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 14 S (PR-2B)**	Z8	574858
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
Nussbaum	VMP ⅜" (OD 17,2 mm)		571740
Optifitt-Press	VMP ½" G (OD 21,3 mm)		571766
	VMPz ¾" (OD 26,9 mm)		571764
	VMPz 1" (OD 33,7 mm)		571767
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845
Nussbaum	VRX 16		571750
Optiflex-Flowpress	VRX 20		571752
	VRX 25		571754
	VRX 32		571756
	VRX 40		571758
	VRX 50		571760
	VRX 63		571797
Nussbaum	V 15		570115
Optipress	V 18		570125
Aquaplus	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B)	Z5	572815
	VFz 76,1 (PR-3B)	Z5	572816
	VFz 88,9 (PR-3B)	Z5	572817
	VFz 108,0 (PR-3B)	Z5	572818
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Nussbaum	V 15		570115
Optipress-Gaz	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B)	Z5	572815
	VFz 76,1 (PR-3B)	Z5	572816
	VFz 88,9 (PR-3B)	Z5	572817
	VFz 108,0 (PR-3B)	Z5	572818
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Nussbaum	V 15		570115
Optipress-Therm	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B)	Z5	572815
	VFz 76,1 (PR-3B)	Z5	572816
	VFz 88,9 (PR-3B)	Z5	572817
	VFz 108,0 (PR-3B)	Z5	572818
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
O			
Oventrop	H 16 A*		570620
Cofit P	H 20 A*		570650
	H 26 A*		570670
	H 32 A		570680
	H 40 A		570690
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
Oventrop	H 16 A*		570620
Cofit PD	H 20 A*		570650
	H 26 A*		570670
Oventrop	H 16 A*		570620
Cofit PDK	H 20 A*		570650
Oventrop	H 16 A*		570620
Cofit PD-HT	H 20 A*		570650
	H 25 A*		570660
	H 32 A		570680
Oventrop	H 16 A*		570620
Cofit PDK-HT	H 20 A*		570650
P			
PBTub	RFz 12*		571320
SERTIPRESS	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
PBTub	M 15		570110
SERTI-STEEL	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Pegler Yorkshire	> Aalberts integrated piping systems		
PERFEXIM	U 16*		570765
PERFEKT	U 20*		570775
SYSTEM	U 25*		570780
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
PERFEXIM	U 16*		570765
PERFEKT	U 20*		570775
SYSTEM PLUS	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)	Z8	574798

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
PERFILTUBO	U 16*		570765
PERFILALUPEX	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
PERFILTUBO	M 15		570110
PERFILPRESS	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
PEXTUBE	RFz 16*		571325
PexTube	RFz 20*		571330
	RFIz 25		571337
	RFIz 32		571342
Pipelife	M 15		570110
C-PRESS	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Pipelife	M 15		570110
Edelstahl	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Pipelife	TH 16*		570460
RADOPRESS	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Pipetec Connect	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 32		570785
PLASTICA ALFA	TH 16*		570460
Multypex	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
PLASTICA ALFA	TH 16*		570460
Multypex Air	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
PLASTICA ALFA	TH 16*		570460
Multypexalfa Gas	TH 20*		570470
	TH 26*		570475
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
PLASTICA ALFA	TH 16*		570460
Multypexalfa Gas	TH 20*		570470
protek	TH 26*		570475
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
PLASTICA ALFA	TH 16*		570460
Multypex Plus	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
PLASTICA ALFA	TH 16*		570460
Multypex Thermo	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
PLASTICA ALFA	TH 16*		570460
Multypex Thermo Plus	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
PLÁSTICOS FERRO FERROPLAST GPF MULT Pressfitting MULTICAPA	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
PLÁSTICOS FERRO FERROPLAST GPF PPSU Pressfitting PEX y MULTICAPA	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
PLÁSTICOS FERRO FERROPLAST GPF PRESS Pressfitting PEX	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
PLUMBING PLUS EZIPEX Crimp (AUS)	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
PLUMBING PLUS EZIPEX Gas (AUS)	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
PLUMBING PLUS EZIPRESS Gas (AUS)	VAU 15 (OD 12,7 mm)		572687
	VAU 20 (OD 19,1 mm)		572689
	VAU 25 (OD 25,4 mm)		572691
	VAU 32 (OD 31,8 mm)		572693
	VAU 40 (OD 38,1 mm)		572695
	VAU 50 (OD 50,8 mm)		572697
	VAUFz 65 (PR-3B) (OD 63,5 mm)	Z5	572839
	VAUFz 80 (PR-3B) (OD 76,2 mm)	Z5	572840
	VAUFz 100 (PR-3B) (OD 101,6 mm)	Z5	572841
PLUMBING PLUS EZIPRESS Solar (AUS)	VAU 15 (OD 12,7 mm)		572687
	VAU 20 (OD 19,1 mm)		572689
	VAU 25 (OD 25,4 mm)		572691
	VAU 15 S (PR-2B) (OD 12,7 mm)	Z8	574804
	VAU 20 S (PR-2B)** (OD 19,1 mm)	Z8	574806
	VAU 25 S (PR-2B)** (OD 25,4 mm)	Z8	574808
PLUMBING PLUS EZIPRESS Water (AUS)	VAU 15 (OD 12,7 mm)		572687
	VAU 20 (OD 19,1 mm)		572689
	VAU 25 (OD 25,4 mm)		572691
	VAU 32 (OD 31,8 mm)		572693
	VAU 40 (OD 38,1 mm)		572695
	VAU 50 (OD 50,8 mm)		572697
	VAUFz 65 (PR-3B) (OD 63,5 mm)	Z5	572839
	VAUFz 80 (PR-3B) (OD 76,2 mm)	Z5	572840
	VAUFz 100 (PR-3B) (OD 101,6 mm)	Z5	572841
	VAU 15 S (PR-2B) (OD 12,7 mm)	Z8	574804
	VAU 20 S (PR-2B)** (OD 19,1 mm)	Z8	574806
	VAU 25 S (PR-2B)** (OD 25,4 mm)	Z8	574808
POLYPIPE POLYSURE	TH 10*		570467
	TH 15*		570457
	TH 22*		570472
	TH 28		570477
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Öster-reich)	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
POLYSAN-C-Stahl-Press-System M	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Öster-reich)	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
POLYSAN-Edelstahl Press-System 1.4520	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Öster-reich)	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
POLYSAN-Edelstahl Press-System Gas	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Öster-reich)	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
POLYSAN-Edelstahl Press-System Wasser	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Öster-reich) POLYSAN-Press-System	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 17 S (PR-2B)**	Z8	574784
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
POLYSAN Handelsges. m.b.H. & Co KG (Krems/Öster-reich) POLYSAN-Henco-Press-System	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	HE 32		571900
	HEz 40		571904
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 17 S (PR-2B)**	Z8	574784
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
Prandelli Multyrama Pf	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
Prandelli Multyrama Pfm	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
PURMO Cleverfit Radial	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)**	Z8	574734
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 17 S (PR-2B)**	Z8	574784
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 32 S (PR-2B)	Z8	574868
	VP 16*		570910
	VP 20*		570915
	VP 32		570925
R			
Raccorderie Metalliche aesPRES[1]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Raccorderie Metalliche inoxPRES[1]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)[8]	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Raccorderie Metalliche MARINEPRES[1]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)[8]	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Raccorderie Metalliche steelPRES[1]	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)[8]	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[8]	Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
RBM Tita-fix	B 14*		570845
	B 16*		570850
	B 18*		570855
	B 20*		570860
	B 26		570870
	F 16*		570717
	F 18*		570720
	F 20*		570727
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
RBM Tita-gas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Redi Nicoll Fluxo	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
Redi Nicoll Fluxo Gas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
RIFENG U PRESS FITTING (F5)	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
RIFENG TH PRESS FITTING (F9)	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
RIQUIER A SERTIR	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
RIQUIER Système multicouche	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 40		570790
	U 50		570795
RLS RAPID LOCKING SYSTEM	RLS ¼" S (PR-2B)	Z8	574828
	RLS ⅜" S (PR-2B)	Z8	574832
	RLS ½" S (PR-2B)	Z8	574834
	RLS ⅝" S (PR-2B)	Z8	574836
	RLS ¾" S (PR-2B)	Z8	574838
	RLS ⅞" S (PR-2B)	Z8	574840
Roth PressCheck	RN 14*		572672
	RN 16		572670
	RN 17*		572674
	RN 20*		572676
	RN 25/26		572678
	RN 32		572680
	RN 40 (PR-3S)	Z2	572714
	RN 50 (PR-3S)	Z2	572716
	RNz 63 (PR-3B)	Z4	572836
Rubinetterie Bresciane Bonomi FRABOPRESS 316 GAS M	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z!	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Rubinetterie Bresciane Bonomi FRABOPRESS 316 GAS V	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Rubinetterie Bresciane Bonomi FRABOPRESS 316 M	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Rubinetterie Bresciane Bonomi FRABOPRESS 316 V	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Rubinetterie Bresciane Bonomi FRABOPRESS CHROME	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
Rubinetterie Bresciane Bonomi FRABOPRESS C-STEEL M	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Rubinetterie Bresciane Bonomi FRABOPRESS C-STEEL V	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Bresciane Bonomi FRABOPRESS GAS M	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Rubinetterie Bresciane Bonomi FRABOPRESS GAS V	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Rubinetterie	M 12		570100
Bresciane Bonomi	M 15		570110
FRABOPRESS M	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Rubinetterie	V 15		570115
Bresciane Bonomi	V 18		570125
FRABOPRESS	V 22		570135
SOLAR	V 28		570145
	V 35		570155
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Rubinetterie	V 12		570107
Bresciane Bonomi	V 15		570115
FRABOPRESS V	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 54		570175
	V 42 (PR-2B)	Z2	572850
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Rubinetterie	M 15		570110
Bresciane	M 18		570120
Bonomi	M 22		570130
TURBO CuNi	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Rubinetterie	B 14*		570845
Bresciane	B 16*		570850
Bonomi	B 18*		570855
TURBO PRESS	B 20*		570860
	B 26		570870
	B 32		570880
	H 14*		570310
	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 14*		570760
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 26*[12]		570750
	U 32		570785
	U 14 S (PR-2B)**	Z8	574858
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
Rubinetterie	TH 16*		570460
Bresciane	TH 20*		570470
Bonomi	TH 26*		570475
TURBO PRESS	TH 32		570480
GAS	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	S		
SA.MI PLASTIC	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)**	Z8	574798

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SA.MI PLASTIC	TH 16*		570460
Multistrato Gas	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
SANHA	B 16*		570850
3fit-Press Pb-free	B 20*		570860
Serie 25000	B 26		570870
	B 32		570880
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	Fz 40		570742
	Fz 50		570747
	F 63 (PZ-S)		572385
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)	Z8	574734
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
SANHA	B 16*		570850
3fit-Press PPSU	B 20*		570860
Serie 35000	B 26		570870
	B 32		570880
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)	Z8	574734
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	U 32		570785

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA	VMP ½" G (OD 21,3 mm)		571766
Heavy Steel Press	VMPz ¾" (OD 26,9 mm)		571764
	VMPz 1" (OD 33,7 mm)		571767
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845
SANHA	VMP ½" G (OD 21,3 mm)[11]		571766
Heavy Steel Press	VMPz ¾" (OD 26,9 mm)		571764
Gas[9]	VMPz 1" (OD 33,7 mm)		571767
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845
SANHA-NiroSan	SA 15		570935
Gas Presssystem	SA 18		570940
Serie 17000	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)[7]	Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
SANHA-NiroSan	SA 15		570935
Industry	SA 18		570940
Presssystem	SA 22		570945
Serie 18000	SA 28		570950
	SA 35		570955
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-NiroSan-Presssystem Serie 9000	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
SANHA-NiroSan SF Presssystem Serie 19000 (silicone free)	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA NiroTherm Serie 91000	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
SANHA NiroTherm Industry Serie 98000	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-Press Chrom Serie 16000	SA 12		570930
	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
SANHA-Press GAS Pressfittings Serie 10000/ Serie 11000	SA 12		570930
	SA 14		570932
	SA 15		570935
	SA 16		570937
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 12		570107
	V 14		570132
	V 15		570115
	V 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 14 S (PR-2B)	Z8	574750
	V 15 S (PR-2B)	Z8	574752
	V 16 S (PR-2B)	Z8	574754
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
SANHA-Press Pressfittings Serie 6000	SA 12		570930
	SA 14		570932
	SA 15		570935
	SA 16		570937
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 12		570107
	V 14		570132
	V 15		570115
	V 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 14 S (PR-2B)	Z8	574750
	V 15 S (PR-2B)	Z8	574752
	V 16 S (PR-2B)	Z8	574754
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-Press SOLAR Pressfittings Serie 12000/ Serie 13000	SA 12		570930
	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
SANHA PURAPRESS Serie 8000	SA 12		570930
	SA 14		570932
	SA 15		570935
	SA 16		570937
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 12		570100
	M 15[1]		570110
	M 18[1]		570120
	M 22[1]		570130
	M 28[1]		570140
	M 35[1]		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 64,0 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579100
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 12		570107
	V 14		570132
	V 15		570115
	V 16		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 14 S (PR-2B)	Z8	574750
	V 15 S (PR-2B)	Z8	574752
	V 16 S (PR-2B)	Z8	574754
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANHA-Therm Serie 24000	SA 12		570930
	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
SANHA-Therm Industry Serie 28000	SA 12		570930
	SA 15		570935
	SA 18		570940
	SA 22		570945
	SA 28		570950
	SA 35		570955
	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	XP 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579108
	M 66,7 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579107
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SANITOP PERMATUBO INOX	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 35 (PR-3S)	Z2	572727
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
SANPRO THPRESS	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
SATEC SK VITerm	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
SAVEUR REFLEX PEX Water	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
SAVEUR REFLEX PEX-AL-PEX Gas	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
Schütz duo-flex tri-o-flex	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 20*		570470
	TH 25*		570495
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
Schwer Fittings AQUApress	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Seppelfricke	> Aalberts integrated piping systems		
SESTA SESTA GAS	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
SESTA Sistema multistrato	H 16*		570320
	H 20*		570350
	TH 14*		570455
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
SIGMA LI Premium	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
SLOVARM PEX-THERM	B 16		570850
	B 20		570860
	B 26		570870
	B 32		570880
	F 16		570717
	F 20		570727
	F 26		570730
	F 32		570735
	H 16		570320
	H 20		570350
	H 26		570370
	H 32		570380
	TH 16		570460
	TH 20		570470
	TH 26		570475
	TH 32		570480
	U 16		570765
	U 20		570775
	U 32		570785
STANDARD HIDRAULICA MultiStandard	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
STANDARD HIDRAULICA MultiStandard PLUS	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)**	Z8	574798
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
steeltrade Presssystem Edelstahl Kontur M	M 15		570110
	M 18[1]		570120
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
STELBI Polikraft	H 16*		570320
	H 20*		570350
	H 26*		570370
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
STELBI Stelgas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
STH Westco COPPER PRESS	M 15		570110
	M 22		570130
	M 28[1]		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 15 S (PR-2B)	Z8	574738
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

T

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
TDM BRASS Serie 1600	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	THL 32		570487
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 26* [12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
TDM BRASS Serie 2600	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	THL 32		570487
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 26* [12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
TDM BRASS Serie 1700 gas	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	THL 32		570487
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
TermoConcept TC-PRESS	Basic E01[5]		571855
THERMOLUTZ	H 14*		570310
	H 16*		570320
	TH 20*		570470
	TH 20 S (PR-2B)**	Z8	574788

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
TE-SA	TH 14*		570455
TE-SA press	TH 16*		570460
serie 800	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
THERMACOME	H 16*		570320
ACOPEX ALU	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 40		570790
	U 50		570795
TIEMME	TH 14*		570455
Serie 1650	TH 16*		570460
AL-COBRAPEX	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	THL 32		570487
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
TIEMME	TH 16*		570460
Serie 1650CT	TH 20*		570470
Serie COMPACT	TH 25*		570495
	TH 26*		570475
	THL 32		570487
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
TIEMME	TH 14*		570455
Serie 1650SN	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	THL 32		570487
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 14 S (PR-2B)**	Z8	574778
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
TIEMME	TH 16*		570460
Serie 1650CTSN	TH 20*		570470
Serie COMPACT	TH 25*		570495
	TH 26*		570475
	THL 32		570487
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
TIEMME	RFz 12*		571320
Serie 1700 COBRAPEX	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
TIEMME	TH 16*		570460
Serie 2650 GAS	TH 20*		570470
	TH 26*		570475
	THL 32		570487
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
TIGRE	TH 16*		570460
ALPEX GÁS	TH 20*		570470
	TH 26*		570475
	TH 32		570480
TKM	TH 14*		570455
Systemtechnik	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
TRA Multi TRA+	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 26* [12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
TRA MULTITRAPRESS	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

[1] Only pressing tongs from designation “108” (1st quarter of 2008), “208” (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

[2] For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

[3] Driven by REMS Power-Press XL ACC, see page 230.

[4] Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

[5] For taking suitable pressing inserts.

[6] Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

[7] Use pressing rings labelled “M 88.9 G” or “M 108 G” on the three pressing segments for gas installations.

[8] For making press joints for operating pressure ≤ PN 10.

[9] For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

[10] For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

[11] Only use pressing tongs identified by “VMP ½” G” on the pressing jaws for gas installations.

[12] Previous designation: C 26 pressing tongs

[13] Only pressing tongs/S pressing rings (PR-2B) from designation “125” (1st quarter of 2025), “225” (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
TRA TRAPRESS	H 12*		570300
	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	RFz 12*		571320
	RFz 16*		571325
	RFz 20*		571330
	RFz 25		571335
	RFz 32		571340
Tradelink TradePex Crimp Water	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
Tradelink TradePex Crimp Gas	K16/P18*		572600
	K/20*		572605
	K/25*		572610
	K32		572615
	K1/40		572620
	K1/50		572625
TUBIPLAST ITALY MULTILAYER PIPE	H 16*		570320
	H 18*		570340
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 26* [12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
TUBIPLAST ITALY MULTILAYER PIPE GAS SYSTEM	TH 16*		570460
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
TWEETOP	U 16*		570765
	U 18*		570770
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 63 (PR-3B)	Z4	572837
	U 75 (PR-3B)	Z4	572828
	U 16 S (PR-2B)**	Z8	574860
	U 18 S (PR-2B)**	Z8	574870
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
U			
UNICAL AG MAX-MULTIPEX	H 26*		570370
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	U 32		570785
UNIDELTA DELTAPRESS	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 40 (PZ-4G)		570390
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 32 S (PR-2B)	Z8	574868
Uponor	UP 14*		572630
	UP 16*		572632
	UP 20*		572636
	UP 25		572638
	UP 32		572640
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
V			
Valsir Bravopress	B 16*		570850
	B 20*		570860
	B 26		570870
	B 32		570880
	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 32 V		570685
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	U 32		570785
Valsir PEXAL	H 14*		570310
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	H 32 V		570685
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
Van Marcke NV SYSTEMPEX	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	THz 75 (PR-3B)	Z4	572829
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
Van Marcke NV Tubipress	M 12		570100
	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 12 S (PR-2B)	Z8	574736
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
Variotherm System TH	TH 11,6*		570482
	TH 16*		570460
	TH 20*		570470
	TH 11,6 S (PR-2B)**	Z8	574774
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
VESBO CARBON	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
VESBO INOX	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
VESBO MULTIPRESS TH-U	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 26* [12]		570750
	U 32		570785
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 26 S (PR-2B)**	Z8	574866
	U 32 S (PR-2B)	Z8	574868
VESBO VPREMIUM	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 50		570795
	U 63 (PZ-S)		572365
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
Viega Fonterra	VX 12*		571630
	VP 14/15*		570905
	VP 16/17*		570910
	VP 20*		570915
	VP 25 [2]		570920
Viega MegaPress (ASTM) [10]	VMP ⅜" (OD 17,2 mm)		571740
	VMP ½" G (OD 21,3 mm)		571766
	VMPz ¾" (OD 26,9 mm)		571764
	VMPz 1" (OD 33,7 mm)		571767
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845
Viega MegaPress 304 FKM (ASTM) [10]	VMP ½" G (OD 21,3 mm)		571766
	VMPz ¾" (OD 26,9 mm)		571764
	VMPz 1" (OD 33,7 mm)		571767
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845
Viega MegaPress 316 (ASTM) [10]	VMP ½" G (OD 21,3 mm)		571766
	VMPz ¾" (OD 26,9 mm)		571764
	VMPz 1" (OD 33,7 mm)		571767
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845
Viega MegaPress 316 FKM (ASTM) [10]	VMP ½" G (OD 21,3 mm)		571766
	VMPz ¾" (OD 26,9 mm)		571764
	VMPz 1" (OD 33,7 mm)		571767
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845
Viega MegaPress CuNi (ASTM) [10]	VMP ½" G (OD 21,3 mm)		571766
	VMPz ¾" (OD 26,9 mm)		571764
	VMPz 1" (OD 33,7 mm)		571767
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845
Viega MegaPress FKM (ASTM) [10]	VMP ½" G (OD 21,3 mm)		571766
	VMPz ¾" (OD 26,9 mm)		571764
	VMPz 1" (OD 33,7 mm)		571767
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845
Viega Megapress (EN) [9]	VMP ⅜" (OD 17,2 mm)		571740
	VMP ½" G (OD 21,3 mm)		571766
	VMPz ¾" (OD 26,9 mm)		571764
	VMPz 1" (OD 33,7 mm)		571767
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845
Viega Megapress S (EN) [9]	VMP ⅜" (OD 17,2 mm)		571740
	VMP ½" G (OD 21,3 mm)		571766
	VMPz ¾" (OD 26,9 mm)		571764
	VMPz 1" (OD 33,7 mm)		571767
	VMPz 1¼" (PZ-S) (OD 42,4 mm)		572413
	VMPz 1½" (PR-3B) (OD 48,3 mm)	Z5	572844
	VMPz 2" (PR-3B) (OD 60,3 mm)	Z5	572845

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Viega Megapress S XL (EN) [9]	VMPz 2½" XL (PR-3B) EN (OD 76,1 mm)	Z7 XL 45 kN [4]	579112
	VMPz 3" XL (PR-3B) (OD 88,9 mm)	Z7 XL 45 kN [4]	579113
	VMPz 4" XL (PR-3B) (OD 114,3 mm)	Z7 XL 45 kN [4]	579114
Viega Pexfit	VX 16*		571635
	VX 20*		571640
	VX 25*		571645
Viega Pexfit G	VX 16*		571635
	VX 20*		571640
	VX 25*		571645
Viega Prestabo	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B) [6]	Z5	572815
	VFz 76,1 (PR-3B) [6]	Z5	572816
	VFz 88,9 (PR-3B) [6]	Z5	572817
	VFz 108,0 (PR-3B) [6]	Z5	572818
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Viega Profipress	V 12		570107
	V 14 [13]		570132
	V 15		570115
	V 16 [13]		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B) [6]	Z5	572815
	VFz 66,7 (PR-3B)	Z5	572846
	VFz 76,1 (PR-3B) [6]	Z5	572816
	VFz 88,9 (PR-3B) [6]	Z5	572817
	VFz 108,0 (PR-3B) [6]	Z5	572818
	V 12 S (PR-2B)	Z8	574748
	V 14 S (PR-2B) [13]	Z8	574750
	V 15 S (PR-2B)	Z8	574752
	V 16 S (PR-2B) [13]	Z8	574754
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Viega Profipress G	V 12		570107
	V 14 [13]		570132
	V 15		570115
	V 16 [13]		570137
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B) [6]	Z5	572815
	V 12 S (PR-2B)	Z8	574748
	V 14 S (PR-2B) [13]	Z8	574750
	V 15 S (PR-2B)	Z8	574752
	V 16 S (PR-2B) [13]	Z8	574754
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Viega Profipress S	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
Viega Profipress Therm	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
Viega ProPress (ASTM)[10]	VUS ½" (OD 15,9 mm)		571770
	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
XL-C/XL-S	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
XL-C/XL-S	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
XL-C/XL-S	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
Viega ProPress 304 FKM (ASTM)[10]	VUS ½" (OD 15,9 mm)		571770
	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
XL-C/XL-S	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
XL-C/XL-S	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
XL-C/XL-S	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
Viega ProPress 316 (ASTM)[10]	VUS ½" (OD 15,9 mm)		571770
	VUS ¾" (OD 22,2 mm)		571775
	VUS 1" (OD 28,6 mm)		571780
	VUS 1¼" (OD 34,9 mm)		571785
	VUS 1½" (OD 41,3 mm)		571790
	VUS 2" (OD 54,0 mm)		571795
XL-C/XL-S	VUSFz 2½" (PR-3B) (OD 66,7 mm)	Z5	572819
XL-C/XL-S	VUSFz 3" (PR-3B) (OD 79,4 mm)	Z5	572820
XL-C/XL-S	VUSFz 4" (PR-3B) (OD 104,8 mm)	Z5	572821
Viega Propress WATER System AUS	VAU 15 (OD 12,7 mm)		572687
	VAU 20 (OD 19,1 mm)		572689
	VAU 25 (OD 25,4 mm)		572691
	VAU 32 (OD 31,8 mm)		572693
	VAU 40 (OD 38,1 mm)		572695
	VAU 50 (OD 50,8 mm)		572697
	VAU 15 S (PR-2B) (OD 12,7 mm)	Z8	574804
	VAU 20 S (PR-2B)** (OD 19,1 mm)	Z8	574806
	VAU 25 S (PR-2B)** (OD 25,4 mm)	Z8	574808
	VAU 32 S (PR-2B) (OD 31,8 mm)	Z8	574856
Viega PropressG GAS System AUS	VAU 15 (OD 12,7 mm)		572687
	VAU 20 (OD 19,1 mm)		572689
	VAU 25 (OD 25,4 mm)		572691
	VAU 32 (OD 31,8 mm)		572693
	VAU 40 (OD 38,1 mm)		572695
	VAU 50 (OD 50,8 mm)		572697
Viega Raxinox	VRX 16		571750
	VRX 20		571752
Viega Raxofix	VRX 16		571750
	VRX 20		571752
	VRX 25		571754
	VRX 32		571756
	VRX 40		571758
	VRX 50		571760
	VRX 63		571797
Viega Sanfix[2]	VP 16/17[2]		570910
	VP 20[2]		570915
	VP 25[2]		570920
	VP 32		570925
	VP 40 (PZ-4G)		570970
	VPz 50 (PZ-S)		572350
	VPz 63 (PZ-S)		572355
Viega Sanfix Fosta[2]	VP 16/17[2]		570910
	VP 20[2]		570915
	VP 25[2]		570920
	VP 32		570925
	VP 40 (PZ-4G)		570970
	VPz 50 (PZ-S)		572350
	VPz 63 (PZ-S)		572355
Viega Sanpress	V 12		570107
	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VR 76,1 (PR-3B)[6]	Z5	572822
	VR 88,9 (PR-3B)[6]	Z5	572823
	VR 108,0 (PR-3B)[6]	Z5	572824
	V 12 S (PR-2B)	Z8	574748
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Viega Sanpress Inox	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B)[6]	Z5	572815
	VFz 76,1 (PR-3B)[6]	Z5	572816
	VFz 88,9 (PR-3B)[6]	Z5	572817
	VFz 108,0 (PR-3B)[6]	Z5	572818
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Viega Sanpress Inox G	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 64,0 (PR-3B)[6]	Z5	572815
	VFz 76,1 (PR-3B)[6]	Z5	572816
	VFz 88,9 (PR-3B)[6]	Z5	572817
	VFz 108,0 (PR-3B)[6]	Z5	572818
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Viega Smartpress	VX 16*		571635
	VX 20*		571640
	VX 25*		571645
Viega Temponox	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	VFz 76,1 (PR-3B)[6]	Z5	572816
	VFz 88,9 (PR-3B)[6]	Z5	572817
	VFz 108,0 (PR-3B)[6]	Z5	572818
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
Viessmann	TH 14*		570455
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
Vogel & Noot EASYTEC	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
VSH	> Aalberts integrated piping systems		

W

Watts MTR Art press	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
WATTS RADIANT Watts WaterPEX	US ⅜"*		571450
	US ½"*		571455
	US ¾"*		571460
	US 1"*		571465
	US 1 ¼"		571470
	US 1 ½"		571475
WATTS RADIANT Watts RadiantPEX	US ⅜"*		571450
	US ½"*		571455
	US ¾"*		571460
	US 1"*		571465
	US 1 ¼"		571470
	US 1 ½"		571475
WATTS RADIANT Watts RadiantPEX-AL	U 16 (½")		570765
	U 20 (⅝")		570775
	U 25 (¾")		570780
	U 32 (1")		570785
Wavin Tigris K1/M1	U 50		570795
	U 63 (PR-3B)	Z4	572837
	U 63 (PZ-S)		572365
	U 75 (PR-3B)	Z4	572828
Wavin Tigris K5/M5	B 16*		570850
	B 20*		570860
	B 32		570880
	H 16*		570320
	H 20*		570350
	H 25*		570360
	H 32		570380
	H 40 (PZ-4G)		570390
	TH 16*		570460
	TH 20*		570470
	TH 25*		570495
	TH 32		570480
	TH 40		570485
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 25 S (PR-2B)**	Z8	574792
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
	U 25*		570780
	U 32		570785
	U 40		570790
	U 16 S (PR-2B)**	Z8	574860
	U 20 S (PR-2B)**	Z8	574862
	U 25 S (PR-2B)**	Z8	574864
	U 32 S (PR-2B)	Z8	574868
	UP 16*		572632
	UP 20*		572636
	UP 25		572638
	UP 32		572640

REMS pressing tongs
REMS pressing rings

Accessories for REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
WEECON PRESS-C-Stahl	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
WEECON PRESS-Edelstahl	M 15		570110
	M 18		570120
	M 22		570130
	M 28		570140
	M 35		570150
	M 42 (PZ-4G)		570160
	M 54 (PZ-4G)		570170
	M 42 (PR-3S)	Z2	572706
	M 54 (PR-3S)	Z2	572708
	M 76,1 XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579101
	M 88,9 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579110
	M 108,0 G XL (PR-3S)	Z6 XL[3] / Z7 XL 45 kN[4]	579111
	M 15 S (PR-2B)	Z8	574738
	M 18 S (PR-2B)	Z8	574740
	M 22 S (PR-2B)	Z8	574742
	M 28 S (PR-2B)	Z8	574744
	M 35 S (PR-2B)	Z8	574746
WEECON PRESSS-Kupfer	V 15		570115
	V 18		570125
	V 22		570135
	V 28		570145
	V 35		570155
	V 42		570165
	V 42 (PR-2B)	Z2	572850
	V 54		570175
	V 54 (PR-2B)	Z2	572851
	V 15 S (PR-2B)	Z8	574752
	V 18 S (PR-2B)	Z8	574756
	V 22 S (PR-2B)	Z8	574758
	V 28 S (PR-2B)	Z8	574760
	V 35 S (PR-2B)	Z8	574762
WEM	U 16*		570765
WIELAND-WERKE cuprotherm CTX[2]	TH 14[2]		570455
	TH 16[2]		570460
WKS-Press	TH 14*		570455
	TH 16*		570460
	TH 17*		570462
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
WÜRTH Würth	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	HE 32		571900
	HEz 40		571904

System	Pressing tongs / pressing rings	Driven by adapter tongs	Art.-No.
	X		
XtraConnect	F 16*		570717
	F 20*		570727
	F 26*		570730
	F 32		570735
	F 16 S (PR-2B)**	Z8	574728
	F 20 S (PR-2B)**	Z8	574730
	F 26 S (PR-2B)**	Z8	574732
	F 32 S (PR-2B)	Z8	574734
	H 16*		570320
	H 20*		570350
	H 26*		570370
	H 32		570380
	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
	U 16*		570765
	U 20*		570775
(DN 26)	U 25*		570780
	U 32		570785
	VP 16*		570910
	VP 20*		570915
	VP 32		570925
	Z		
ZEWOTHERM Zewo Press Premium	TH 12*		570452
	TH 16*		570460
	TH 17*		570462
	TH 18*		570465
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 40		570485
	TH 50 (PZ-S)		572400
	TH 63 (PZ-S)		572405
	TH 12 S (PR-2B)**	Z8	574776
	TH 16 S (PR-2B)**	Z8	574782
	TH 17 S (PR-2B)**	Z8	574784
	TH 18 S (PR-2B)**	Z8	574786
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
ZEWOTHERM Zewo Press PPSU	TH 16*		570460
	TH 20*		570470
	TH 26*		570475
	TH 32		570480
	TH 16 S (PR-2B)**	Z8	574782
	TH 20 S (PR-2B)**	Z8	574788
	TH 26 S (PR-2B)**	Z8	574794
	TH 32 S (PR-2B)	Z8	574798
ZURN INDUSTRIES ZURN PEX	US ⅜"*		571450
	US ½"*		571455
	US ¾"*		571460
	US 1"*		571465
	US 1 ¼"		571470
	US 1 ½"		571475
	US 2"		571477

Pressfitting systems for gas installations must only be pressed with pressing tongs/pressing rings which are highlighted in yellow.

Observe the national regulations. Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.

* Can also be driven by the REMS Eco-Press manual radial press, see page 227. Observe the national regulations.

** Can also be driven by the REMS Eco-Press manual radial press using the Z8 adapter tongs, see page 227. Observe the national regulations.

1) Only pressing tongs from designation "108" (1st quarter of 2008), "208" (2nd quarter of 2008) etc. can be used. The designation is stamped on every pressing jaw.

2) For this pressfitting system producing a pressing joint with manual radial presses is not permitted.

3) Driven by REMS Power-Press XL ACC, see page 230.

4) Driven by REMS Akku-Press XL 45 kN 22 V ACC, see page 238.

5) For taking suitable pressing inserts.

6) Press fittings made of red bronze (Sanpress XL) must be pressed with pressing rings with press contour VR, copper fittings (Profipress XL, Profipress G XL), carbon steel (Prestabo XL) and stainless steel fittings (Sanpress Inox XL, Sanpress Inox G XL) with pressing rings with press contour VF.

7) Use pressing rings labelled "M 88.9 G" or "M 108 G" on the three pressing segments for gas installations.

8) For making press joints for operating pressure ≤ PN 10.

9) For pipes of the EN technical standard. Observe the instructions for use of the system provider/manufacturer.

10) For pipes of the ASTM technical standard. Observe the instructions for use of the system provider/manufacturer.

11) Only use pressing tongs identified by "VMP ½" G" on the pressing jaws for gas installations.

12) Previous designation: C 26 pressing tongs

13) Only pressing tongs/S pressing rings (PR-2B) from designation "125" (1st quarter of 2025), "225" (2nd quarter of 2025) etc. can be used. The designation is stamped on every pressing jaw.

The suitability of REMS pressing tools for pressfitting systems: Date 13.10.2025. For the updated situation regarding suitability status check our website: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

See page 288 for adapter tongs. Pressing tongs/pressing rings for additional pressfitting systems on request.

REMS pressing tongs Set

Accessories for REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force



Info







Supply format

REMS pressing tongs Set. REMS pressing tongs (PZ-2B) with 2 swivellable monoblock pressing jaws. REMS pressing tongs (PZ-4G) with two pivoted, parallel aligned pressing segments for linear pressing of midsize dimensions. Highly durable, made of tenacious, specially hardened special steel. The pressing contours are system-specific and correspond to the pressing contours of the respective press fitting systems. Thus perfect system-conformity, safe press jointing. Driven by REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force. All pressing tongs marked with * have an optional connection for manual drive through the radial press REMS Eco-Press. In L-Boxx system case or in sturdy steel case.

Description	Art.-No.	
REMS pressing tongs Set in L-Boxx system case		
Set ACz 12 + 16 + 20*	571180	
Set B 16 + 20 + 26	571174	
Set BMP ¼ + ⅜ + ½ + ⅝"	571184	
Set BMP ¼ + ⅜ + ½ + ⅝ + ¾ + ⅞ + 1 + 1⅛"	571185	
Set F 16 + 20 + 26*	571172	
Set F 16 + 20 + 26 + 32	571194	
Set G 16 + 20 + 26*	571173	
Set H 16 + 20 + 26*	571177	
Set HA 16 + 20 + 26*	571178	
Set M 15 + 18 + 22 + 28	571165	
Set M 15 + 18 + 22 + 28 + 35	571161	
Set M 15 + 22 + 28 + 35	571163	
Set RFz 12 + 16 + 20*	571179	
Set RFz 16 + 20 + 25	571175	
Set RFz 16 + 20 + 25 + 32	571191	
Set RN 16 + 20 + 25/26	571176	
Set TH 16 + 20 + 26*	571169	
Set TH 16 + 20 + 26 + 32	571188	
Set U 16 + 20 + 25*	571170	
Set U 16 + 20 + 25 + 32	571192	
Set U 16 + 20 + 26 + 32	571189	
Set UP 16 + 20 + 25	571171	
Set UP 16 + 20 + 25 + 32	571190	
Set V 14 + 16 + 22 + 28	571167	
Set V 15 + 18 + 22 + 28	571166	
Set V 15 + 18 + 22 + 28 + 35	571162	
Set V 15 + 22 + 28 + 35	571164	
Set VG 14 + VG 16 + V 22 + V 28	571168	
Set VMPz ½ + ¾ + 1"	571182	
Set VMPz ⅜ + ½ + ¾ + 1"	571183	
Set VP 16 + 20 + 25	571187	
Set VRX 16 + 20 + 25	571186	
Set VRX 16 + 20 + 25 + 32	571193	
REMS pressing tongs Set in sturdy steel case		
Set M 42 + 54 (PZ-4G)	571158	
Set V 42 + 54	571157	

REMS pressing rings S Set

Accessories for REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force



Info



Supply format

REMS pressing rings S Set Z8. REMS pressing rings S (PR-2B), continuously swivellable, with 2 pressing jaws, for secure engagement of the pressing jaws in places of difficult access. Highly durable, made of tenacious, specially hardened special steel. The pressing contours are system-specific and correspond to the pressing contours of the respective press fitting systems. Thus perfect system-conformity, safe press jointing. Adapter tongs Z8 for driving by REMS radial presses 32 kN and suitable radial presses of other makes with a thrust force of 32 kN. **Can also be driven by the REMS Eco-Press manual radial press.

Description	Art.-No.	
REMS pressing rings S Set Z8 in sturdy steel case		
Set F 16 + 20 + 26**	574621	
Set M 15 + 18 + 22	574615	
Set M 15 + 22 + 28	574619	
Set TH 16 + 20 + 26**	574623	
Set U 16 + 20 + 25**	574635	
Set U 16 + 20 + 26**	574637	
Set V 15 + 18 + 22	574613	
Set V 15 + 22 + 28	574617	
REMS pressing rings S Set Z8 in L-Boxx system case		
Set BMP 6 + 8 + 10 + 12 + 15 + 16 + 18 + 22 + 28	574625	
Set BMP ¼ + ⅜ + ½ + ⅝ + ¾ + ⅞	574633	
Set M 12 + 15 + 18 + 22 + 28 + 35	574627	
Set V 12 + 15 + 18 + 22 + 28 + 35	574629	
Set V 12 + 14 + 15 + 16 + 18 + 22 + 28 + 35	574631	

REMS pressing rings Set

Accessories for REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force



Supply format

REMS pressing rings Set. REMS pressing rings (PR-3S) with 3 pressing segments, 2 swivel guided, for large dimension complex pressings. Ideal pressing through radially controlled movement of pressing segments. Highly durable, made of tenacious, specially hardened special steel. The pressing contours are system-specific and correspond to the pressing contours of the respective press fitting systems. Thus perfect system-conformity, safe press jointing. Adapter tongs Z2 for driving by REMS radial presses 32 kN and suitable radial presses of other makes with a thrust force of 32 kN. In L-Boxx system case.

Description	Art.-No.	
Set M 42 + 54 + Z2	572062	



Supply format

REMS pressing rings Set. REMS pressing rings (PR-2B) with 2 pressing jaws, for secure engagement of the pressing jaws in tight spaces, for midsize dimensions. Highly durable, made of tenacious, specially hardened special steel. The pressing contours are system-specific and correspond to the pressing contours of the respective press fitting systems. Thus perfect system-conformity, safe press jointing. Adapter tongs Z2 for driving by REMS radial presses 32 kN and suitable radial presses of other makes with a thrust force of 32 kN. In sturdy steel case.

Description	Art.-No.	
Set V 42 + 54 + Z2	572061	

Info

REMS pressing rings XL Set

Accessories for REMS Akku-Press XL 45 kN 22 V ACC



Supply format

REMS pressing rings XL Set. REMS pressing rings XL (PR-3B) with 3 pressing segments, 2 swivel guided, for large dimension complex pressings. Ideal pressing through radially controlled movement of pressing segments. Highly durable, made of tenacious, specially hardened special steel. The pressing contours are system-specific and correspond to the pressing contours of the respective press fitting systems. Thus perfect system-conformity, safe press jointing. Adapter tongs Z7 XL 45 kN required. Driven by REMS Akku-Press XL 45 kN 22 V ACC. In L-Boxx system case.

Description	Art.-No.	
Set VMPz 2 ½ + 3 + 4"	571181	

Info

REMS pressing tongs Basic E 01

Accessories for REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force

Robust, universal pressing tongs Basic E 01 for interchangeable pressing inserts.

Pressing of connection material for electric cables with Klauke pressing inserts Series 22, narrow pressing ≤ 300 mm²

Pressing of fall protection systems with REMS pressing inserts T 12



German Quality Product

Info

REMS pressing tongs Basic E 01 – for interchangeable pressing inserts.

Highly durable pressing tongs made of tenacious, specially hardened special steel. Locating pin integrated into the pressing jaws and additional snap positioning for secure seating and fast, easy changing of the pressing inserts.

Driven by REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

For pressing connection material for electric cables, in connection with interchangeable Klauke pressing inserts Series 22, narrow pressing: R 22 (6 – 300 mm²), IS 22 (10 – 150 mm²), F 22 (10 – 70 mm²), M 22 (1.5 – 16 mm²), N 22 (10 – 50 mm²), D 22 (6 – 300 mm²), DP 22 (2 × 70 mm²), Q 22 (10 – 70 mm²), ISQ 22 (10 – 70 mm²), RU 22 (10 – 300 mm²), A 22 (10 – 300 mm²), C 22/MC 22 (16 – 70 mm²), H 22 (70 mm²), AE 2213 (25 – 240 mm²).

For pressing fall protection systems in connection with REMS pressing inserts T 12:

System provider/manufacturer	System
FALLPROTEC SA, Luxembourg	SECUROPE HORIZONTAL / INCLINED SECUROPE VERTICAL SECUROPE DIASAFE
TRACTEL S.A.S., France	TRACTEL TRAVSAFE

Read and observe the instructions for use and the installation instructions of the system provider/manufacturer.



Supply format

REMS pressing tongs Basic E 01. Robust, universal pressing tongs for pressing connection material for electric cables and fall protection systems. For Klauke pressing inserts Series 22, narrow pressing and for REMS pressing inserts T 12. Without pressing inserts. In a carton.

	Art.-No.	
	571855	

Accessories

Description	Art.-No.	
Pressing inserts T 12 (pack of 2), for pressing fall protection systems	570891	




REMS
REMS
22V
2,5 Ah

Accessories

For REMS radial presses (except for REMS Mini-Press) and suitable radial presses of other makes

Description	Art.-No.	
Adapter tongs Z8 for driving REMS pressing rings S (PR-2B)	574702	
Adapter tongs Z2 for driving REMS pressing rings M 35 – 54 (PR-3S), V 42 – 54 (PR-2B), RN 40 – 50 (PR-3S)	572795	
Adapter tongs Z4 for driving REMS pressing rings F 75 (PR-3B), TH 63 – 75 (PR-3B), U 63 – 75 (PR-3B), RN 63 (PR-3B)	572801	
Adapter tongs Z5 for driving REMS pressing rings VFz/VR 64 – 108 (PR-3B), VMPz 1½ – 2" (PR-3B), VUSFz 2½ – 4" (PR-3B), VAUFz 65 – 100 (PR-3B)	572802	
Adapter tongs Z6 XL for driving REMS pressing rings 64.0 – 108.0 XL (PR-3S), 2½ – 4" XL (PR-3S) with REMS Power-Press XL ACC	579120	
Adapter tongs Z7 XL 45 kN for driving REMS pressing rings 64.0 – 108.0 XL (PR-3S), 2½ – 4" XL (PR-3S), 2½ – 4" XL (PR-3B) with REMS Akku-Press XL 45 kN 22 V ACC	579123	
L-Boxx system case with inserts for 8 pressing tongs (2B) and 6 pressing rings S (PR-2B)	571136	
Steel case with insert for 2 pressing tongs (M 42 (PZ-4G), M 54 (PZ-4G), V 42, V 54, H 40, H 40 A, VUS 1½", VUS 2")	570290	
L-Boxx system case with insert for adapter tongs Z2 and 3 pressing rings 35 – 54 (PR-3S)	572873	
L-Boxx system case with insert for adapter tongs Z5 and 4 pressing rings VFz 64.0 – 108.0/VR 76.1 – 108.0/ VUSFz 2½ – 4" (PR-3B) or for adapter tongs Z5 and 1 pressing tong VMPz 1¼ (PZ-S) and 2 pressing rings VMPz 1½ – 2" (PR-3B)	572871	
Steel case with insert for adapter tongs Mini Z8 and adapter tongs Z8 as well as 6 REMS pressing rings S (PR-2B)	574516	
L-Boxx system case with inlay for Mini Z8 adapter tongs and Z8 adapter tongs as well as 14 REMS S pressing rings (PR-2B)	574704	
L-Boxx system case with inserts for 3 different pressing rings VMPz 2½ – 4" XL (PR-3B)	571137	
XL-Boxx system case with inserts for 3 different pressing rings 64.0 – 108.0 XL (PR-3S) or 2½ – 4" XL (PR-3S)	579603	
Steel case with inserts for adapter tongs Z2 and pressing rings V 42 (PR-2B) and V 54 (PR-2B)	572813	
L-Boxx system case with inserts for 2 pressing tongs (2B) and for 2 pressing tongs (PZ-S), for F/G/TH/U/VP 40 – 63.	571135	



Confirmation of suitability

The suitability of crimping tools is determined basically by the manufacturer of crimping tools. Moreover the suitability of REMS crimping tools has been confirmed by the system manufacturer/supplier himself or approved through independent testing institutes.

Confirmation of suitability through the system manufacturer/supplier

More than 90 % of the manufacturers/suppliers of the pressfitting systems listed herein have tested REMS pressing tongs and confirmed the suitability for their pressfitting system.

Confirmation of suitability through independent testing institutes

The suitability of REMS pressing tongs for additional pressfitting systems have been confirmed through independent technical institutes:

TÜV-Certificates

Exist for Geberit Mepla, Geberit Mapress C-STAHL, Geberit Mapress EDELSTAHL, Geberit Mapress Kupfer, Nussbaum Cupress, Nussbaum Optipress, Uponor Unipipe, Viega-'profipress', Viega-'profipress G', Viega-'sanfix P', Viega-'sanpress', Viega-'Viegatherm P', Wavin Tigris. The TÜV-certificates confirm that REMS crimping tools are suitable for producing perfect and system-conformity pressing joints corresponding to these systems.

Suitability test according to DVGW W 534 (potable water)

Pressing joints produced with REMS pressing tools were tested by the state-operated material testing institute in Darmstadt/Germany or the material testing institute of the Land of North-Rhine-Westphalia, Germany according to DVGW work sheet W 534. These material testing institutes are certified by the DVGW for making these tests. A representative cross-section of press joints of pressfitting systems Geberit Mapress Edelstahl, Raccorderie Metalliche inoxPRES, Raccorderie Metalliche steelPRES, Uponor Unipipe, Viega Megapress, Viega Profipress and Viega Raxofix. was tested. The tests led to the result that all REMS pressing tools are suitable for producing perfect and system conformity pressing joints in accordance with these systems.

Suitability test according to DVGW G 5614/VP 625 or prEN 1254-7 (gas)

Pressing joints made with REMS pressing tools have been tested by the TÜV or by the Land Material Testing Institute Nordrhein-Westfalen or the DVGW Research Institute Karlsruhe according to DVGW Regulations G 5614/VP 625 or by the BSI (UK) according to prEN 1254-7. A representative cross-section of pressing joints of the pressfitting systems Geberit Mapress Edelstahl Gas, Geberit Mapress Kupfer Gas, Henco Gas, IBP >B<press Gas, Kembla KemPress Gas, Pegler Yorkshire X-Press Copper Gas, Raccorderie Metalliche inoxPRES Gas, Uponor MLC-G, Valsir PEXAL Gas, Viega Profipress G, Viega Pexfit G, Viega Sanpress INOX G, Viega PropressG GAS System (AUS) was tested. The tests led to the result that all REMS pressing tools are suitable for producing perfect and system conformity pressing joints in accordance with these systems.



Info

Eignungsprüfung BESTANDEN TÜV

Eignungsprüfung BESTANDEN nach DVGW W 534

potable water

Eignungsprüfung BESTANDEN nach DVGW G 5614/VP 625

gas

Hold-Harmless and Indemnification Agreement

REMS is the first system-independent machine and tool manufacturer to sign liability acceptance agreements for pressing tools.

A hold-harmless and indemnification agreement exists with the:

Zentralverband Sanitär Heizung Klima (Central Organization for the Sanitary-, Heating- and Climatization Industries),
Rathausallee 6, D-53757 St. Augustin,
referred to in the following as "ZVSHK",

Bundesindustrieverband Technische Gebäudeausrüstung e.V.,
Hinter Hoben 149, 53129 Bonn,
referred to in the following as "BTGA",

Verband Deutscher Kälte-Klima-Fachbetriebe e. V.
(German Association for Coolant & Air-Conditioning Profession Industries),
Kaiser-Friedrich-Straße 7, D-53113 Bonn,
referred to in the following as "VDKF",

Schweizerisch-Liechtensteinischem Gebäudetechnikverband
(Swiss-Liechtenstein Technical Building Association),
Auf der Mauer 11, CH-8023 Zürich,
referred to in the following as "suissetec",

The Zentralverband Sanitär Heizung Klima (ZVSHK), the Bundesindustrieverband Technische Gebäudeausrüstung e. V. (BTGA), the Verband Deutscher Kälte-Klima-Fachbetriebe e. V. (VDKF) and the Schweizerisch-Liechtensteinische Gebäudetechnikverband (suissetec) have made liability acceptance agreements in the interests of trade and industry with REMS GmbH & Co KG (REMS) for the radial pressing tools.

- Manual radial press REMS Eco-Press
- Cordless radial press REMS Mini-Press 14 V ACC
- Cordless radial press REMS Mini-Press 22 V ACC
- Cordless radial press REMS Mini-Press S 22 V ACC
- Electric radial press REMS Power-Press SE
- Electro-hydraulic radial press REMS Power-Press ACC
- Electro-hydraulic radial press REMS Power-Press XL ACC
- Cordless radial press REMS Akku-Press E 22 V ACC
- Cordless radial press REMS Akku-Press 22 V ACC
- Cordless radial press REMS Akku-Press 22 V Connected
- Cordless radial press REMS Akku-Press XL 45 kN 22 V ACC
- REMS pressing tongs
- REMS pressing rings
- REMS pressing tongs Mini

This makes REMS the first system-independent machine- and tool manufacturer to have concluded a hold-harmless and indemnification agreement for pressing tools. The conclusion of the agreement was effected on the basis of a successful cooperation established on partnership between REMS, the crafts, trades and industry and their organizations.

Eligible for services and performances from this agreement are all independent professional craftsmen, and companies of such, who are enrolled in the register of artisans and craftsmen (referred to in the following as "SHK-Establishments"), in as far as they have been members of the crafts guild of the sanitary- heating- and climatization enterprises competent for their business location at the time the damage event has arisen, and this crafts guild is associated with a regional guild association, which is a member of the ZVSHK.

Entitled to the services from the agreement with the BTGA are all building technology companies (hereinafter referred to as "TGA companies") insofar as they were a member of the Land Industry Association **Technical Building Equipment** responsible at the seat of their company at the time of the damage case and therefore an indirect member of the BTGA or direct member of the BTGA.

Eligible for services and performances from this agreement with the VDKF are all coolant systems companies or professional organisations (referred to as Coolant and Air-Conditioning Profession Industries) who, at the time the damage is caused, are members of the VDKF.

Eligible for services and performances from this agreement are all building systems companies (following TGA companies) who, at the time the damaged is caused, are members of suissetec.

In as far as the radial pressing tools mentioned show a defect with regard to construction, manufacture or material, or if the operator's manuals are faulty, thereby causing damage for the customer of the SHK-establishment, the Coolant and Air-Conditioning Profession Industries, or the TGA-companies, for which the SHK-establishment or the TGA-company is liable, then REMS shall be additionally liable – aside of the statutory prescriptions – for the consequences resulting from leakage, in accordance with the stipulations and provisions of this hold-harmless agreement.

The assumption of liability agreements apply regardless of which pressfitting system is pressed with the suitable REMS pressing tools. The current status regarding suitability of the REMS pressing tools for pressfitting systems can be viewed on the Internet: www.rems.de > Downloads > Product catalogues, brochures > REMS Catalogue.

For further information, please contact: **info@rems.de.**



Reliable and safe: REMS was the first system-independent machine and tool manufacturer to sign liability acceptance agreements for pressing tools as early as the year 2000.

ZVSHK

BTGA

suissetec

VDKF

REMS cropping tongs

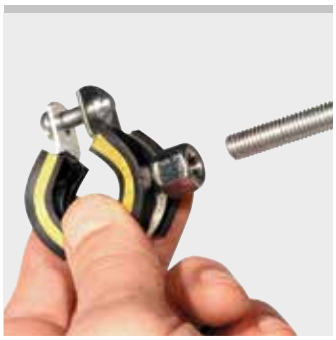
Accessories for REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force

High performance cropping tongs in forged and specially hardened steel for cutting threaded rods.

Steel, stainless steel up to hardness classification 4.8 (400 N/mm²) M 6 – M 12









REMS cropping tongs – for cutting threaded rods.

Made of forged and specially hardened steel.

Reversible cropping inserts for double service life.

M cropping inserts with high precision thread contour machined on CNC machining centres for exact guiding of the threaded rod in the cutting process Pliers parts, cropping inserts and specially machined and hardened cutting edges, made to fit exactly, for cutting without burr

Threaded rod can be screwed into a threaded connection of the pipe clip or the nut without rework after cutting

Cutting device in pliers design. Driven by REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force. All cropping tongs marked with * have an optional connection for manual drive through the radial press REMS Eco-Press.

German Quality Product



Info

Supply format

REMS cropping tongs. Cropping tongs with 1 pair of reversible cropping inserts for steel, stainless steel, M 6 – M 12. In a carton.

Description	for threaded rods	Art.-No.	
REMS cropping tongs M 6*	M 6	571890	
REMS cropping tongs M 8*	M 8	571895	
REMS cropping tongs M 10	M 10	571865	
REMS cropping tongs M 12	M 12	571870	

Accessories

Description	for threaded rods	Art.-No.	
Cropping inserts M 6 (pair)	M 6	571891	
Cropping inserts M 8 (pair)	M 8	571896	
Cropping inserts M 10 (pair)	M 10	571866	
Cropping inserts M 12 (pair)	M 12	571871	
Steel case with insert for 6 cropping tongs/pressing tongs and compartment for pipe cutter up to 42 mm		570295	





REMS cable shear

Accessories for REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force

High-grade cable shear in forged and specially hardened steel for cutting electric cable.

Electric cable ≤ 300 mm² (Ø 30 mm)





REMS cable shear – Easy cutting of electric cable.

Made of forged and specially hardened steel.

Replaceable cutting blades manufactured on CNC production centres ensure a precision blade geometry and long service life. Large cutting range.

Driven by REMS radial presses 32 kN and suitable radial presses of other makes with 32 kN thrust force.

German Quality Product

Info



Supply format

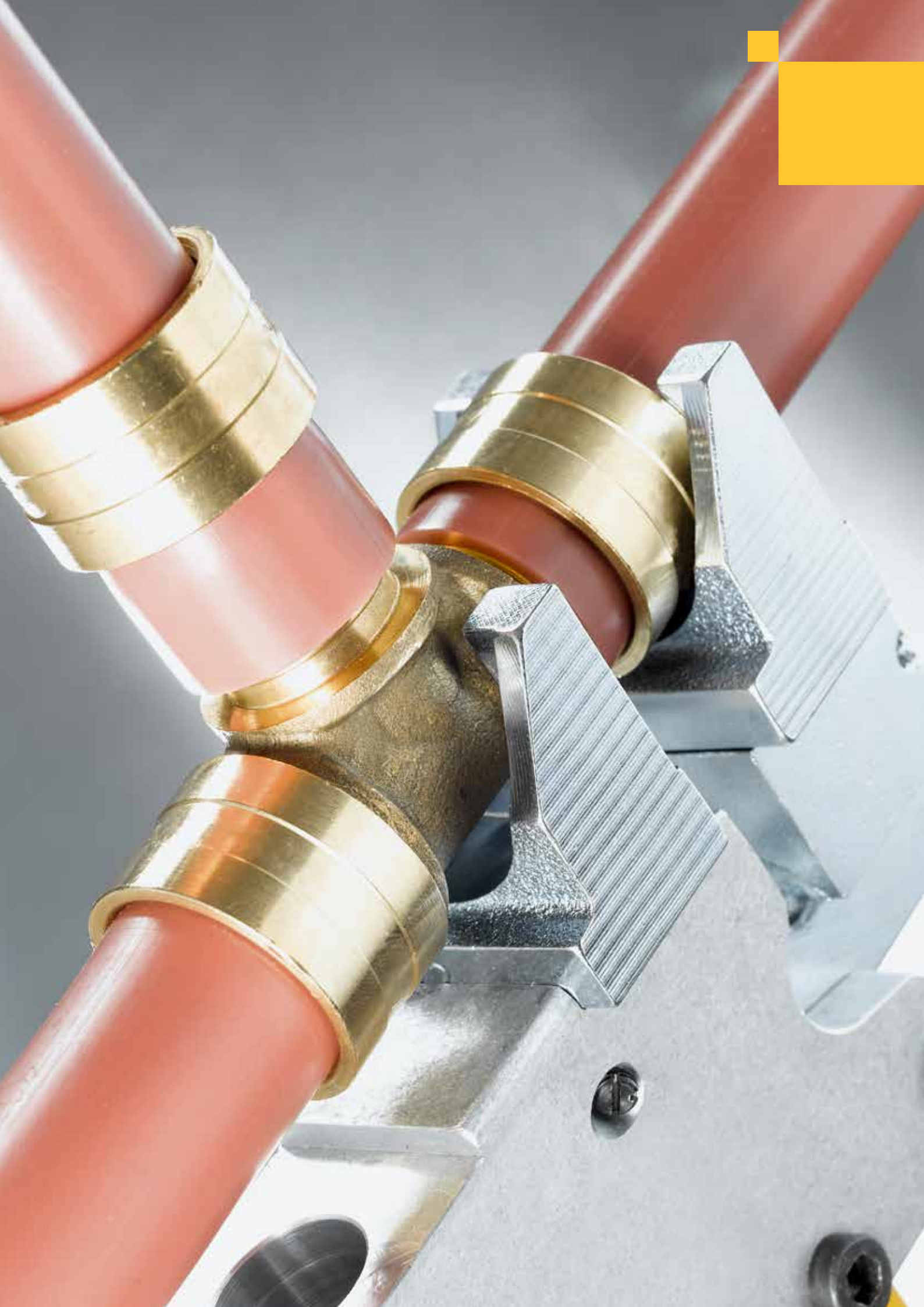
REMS cable shear. Cable shears with 2 changeable cable cutters for electric cables ≤ 300 mm² (Ø 30 mm). In a carton.

	Art.-No.	
	571887	

Accessories

Description	Art.-No.	
Cable cutters (pack of 2)	571889	





Axial Press Jointing

	Cordless axial press 30 22 V Compression heads	294
	Manual axial press	295
	Cordless axial press 25 22 V Cordless axial press 25 L 22 V	296
	Compression heads	298

REMS Ax-Press 30 22 V

Cordless axial press 30 kN

Compact, handy cordless tool for producing compression sleeve joints with crimping sleeve. Li-Ion 22 V Technology. For battery and corded operation.

Axial compression Ø 12 – 32 mm

REMS Ax-Press 30 22 V – up to Ø 32 mm. Ultra light, ultra small, ultra handy, ultra fast. Li-Ion 22 V, 2.5 Ah, 54 Wh battery for approx. 220 pressings General Fittings Serie 5400 Ø 16 mm with one battery charge*.

Compression heads for all common systems

Complete assortment of REMS compression heads for all common compression sleeve systems with crimping sleeve. High-grade compression heads in forged and specially hardened steel. The REMS compression heads are system-specific and correspond to the respective compression sleeve system. Thus perfect system-conformity, safe jointing.

Design

Compact, handy, light. Drive unit with battery only 4.6 kg. Vertically from the drive unit located pressing device for seating the compression heads. Can be used anywhere, free hand, over head, in confined spaces. Optimum weight distribution for one-hand operation. Drive unit with inserted compression heads can be put down on the battery ready to pick up. Ergonomically designed housing with soft grip. LED work light for illuminating the work place. Compression heads and expander heads quickly interchangeable, without tools. Secure spring lock seating of compression heads.

Drive

High pressing force for perfect pressing in seconds, e.g. Ø 26 mm in only 5 s. Thrust force 30 kN. Powerful electro-hydraulic drive, eccentric reciprocating pump with robust planetary gear. Powerful electro-hydraulic drive with powerful battery motor 22 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 2.5, 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 22 V, 2.5 Ah, 54 Wh battery for approx. 220 pressings, 4.4 Ah, 95 Wh for approx. 380 pressings, 5.0 Ah, 108 Wh for approx. 430 pressings, 9.0 Ah, 194 Wh for approx. 780 pressings General Fittings Serie 5400 Ø 16 mm with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 15 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.



e.g.
Brasstech,
General Fittings

German Quality Product



Info

LED



Supply format

REMS Ax-Press 30 22 V. Cordless axial press 30 kN for producing compression sleeve joints with crimping sleeve Ø 12 – 32 mm. Electro-hydraulic drive with powerful battery motor 22 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch. LED work light. In L-Boxx system case.

Description	Version	Art.-No.	
Basic-Pack\P	without battery, without rapid charger	573036	
Basic-Pack	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh,rapid charger 220 – 240 V, 50 – 60 Hz, 70 W, 22 V	573037	

Other voltages on request.

Accessories

Description	Art.-No.	
Ax-Press 30 22 V drive unit, without battery	573008	
Power-Pack 22 V 2.5 Ah + 2.5 Ah + 90 W, 108 Wh, consisting of 2 batteries Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571590	
Battery Li-Ion 22 V, 2.5 Ah, 54 Wh	571571	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.		
For rapid chargers / voltage supplies see page 20 – 25.		
L-Boxx system case with inserts	573270	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



Compression heads

Compression sleeve system	Compression head	Art.-No.	
Brasstech Raptor/ Metalpex/ Raptor 2/ MULTItermoSAN	ME 14 (pack of 2)	573100	
	ME 16 (pack of 2)	573102	
	ME 20 (pack of 2)	573106	
	ME 26 (pack of 2)	573108	
	ME 32 (pack of 2)	573110	
General Fittings Serie 5400	ME 14 (pack of 2)	573100	
	ME 16 (pack of 2)	573102	
	ME 20 (pack of 2)	573106	
	ME 26 (pack of 2)	573108	
	ME 32 (pack of 2)	573110	

Compression heads

Compression sleeve system	Compression head	Art.-No.	
Logstor	LR 20 (pack of 2)	573430	
	LR 22 (pack of 2)	573432	
	LR 25 (pack of 2)	573434	
	LR 28 (pack of 2)	573436	
	LR 32 (pack of 2)	573438	

*Ambient temperature approx. 20 °C.

REMS Ax-Press HK / H

Universal manual axial press for producing compression sleeve joints.

Axial compression	Ø 12 – 32 mm

REMS Ax-Press HK – universal up to Ø 22 mm
Ultra small, ultra light, ultra handy. Only 1.1 kg

REMS Ax-Press H – universal up to Ø 32 mm.
Handy and light. Only 1.4 kg.

Complete assortment of REMS compression heads, quickly interchangeable.

System advantage
Only **one** type of compression heads for REMS Ax-Press HK, REMS Ax-Press H, REMS Ax-Press 25 22V ACC, REMS Ax-Press 25 L 22V ACC. Thus easy, economic stocking.

Compression heads
Full range of REMS compression heads for all common compression sleeve systems (page 298 – 299). Choice of REMS compression heads with spring lock for seating common compression inserts. High-grade compression heads in forged and specially hardened steel. The REMS compression heads are system-specific and meet the demands of compression sleeve systems. Thus perfect system-conformity, safe jointing.

Twin compression heads
REMS twin compression heads with two holders each which interleave, for pipe unions of different dimensions (page 298). No need to change compression heads. Extremely simple, saves time.

Design
Compact, job site proven. Handy and light. REMS Ax-Press HK drive unit only 1.1 kg. REMS Ax-Press H drive unit only 1.4 kg. Works anywhere, free-hand, also in tight spots. 66 mm stroke. Quick-acting forward and release for easy, fast operation. Selectable compression head position for pressing compression sleeve connectors with a clamping distance of ≤ 161 mm in one action and for double pressings. Quick-change compression heads and pressing inserts without tools. Secure fit of compression heads and pressing inserts by spring catch. REMS Ax-Press H with overload protection.

Expanding
Various pipe expanders and complete range of REMS expanding heads for all common compression sleeve systems (page 303 – 307).



e.g.
AC-FIX,
aquatherm,
BARBI,
FERRO systems
BRASELI,
Brass & Fittings,
COMAP,
EUROP'FLUIDES,
Fittings Estándar,
PB TUB,
PLÁSTICOS FERRO,
REVI,
RIQUIER,
TECE,
TIEMME,
VELTA









German Quality Product





Info

Supply format

REMS Ax-Press HK drive unit. Axial press for single-handed operation for producing compression sleeve joints Ø 12 – 22 mm. 66 mm stroke. With quick-acting forward and release. For driving REMS compression heads. In a carton.

	Art.-No.	
	574302	

Supply format

REMS Ax-Press H drive unit. Manual axial press for producing compression sleeve joints Ø 12 – 32 mm. 66 mm stroke. With quick-acting forward and release. For driving REMS compression heads. In a carton.

	Art.-No.	
	574300	

Accessories

Description	Art.-No.	
Compression heads see page 298 – 299.		
Carrying bag for REMS Ax-Press HK/H drive unit and compression heads	574437	
Case with inlay for REMS Ax-Press HK drive unit and compression heads	574352	





REMS Ax-Press 25 22 V ACC
REMS Ax-Press 25 L 22 V ACC

Cordless axial press 20 kN with automatic return
Cordless axial press 13 kN with automatic return

Compact, handy cordless tool with automatic return for manufacturing compression sleeve joints. Li-Ion 22 V Technology. For battery and corded operation.

Axial compression	Ø 12 – 40 mm

REMS Ax-Press 25 22 V ACC – universal up to Ø 40 mm. Super light, super handy. Fast. With automatic return. Optimum weight distribution for single-hand operation. Swivelling compression device. Li-Ion 22 V, 2.5 Ah, 54 Wh battery for approx. 500 pressings REHAU RAUTITAN PX Ø 16 mm with one battery charge*.

System advantage
Only **one** type of compression heads for REMS Ax-Press HK, REMS Ax-Press H, REMS Ax-Press 25 22 V ACC, REMS Ax-Press 25 L 22 V ACC. Thus easy, economic stocking.

Compression heads for all common systems
Full range of REMS compression heads for all common compression sleeve systems (page 298 – 299). Choice of REMS compression heads with spring lock for seating common compression inserts. High-grade compression heads in forged and specially hardened steel. The REMS compression heads are system-specific and meet the demands of compression sleeve systems. Thus perfect system-conformity, safe jointing.

Twin compression heads
REMS twin compression heads with two holders each which interleave, for pipe unions of different dimensions (page 298). No need to change compression heads. Extremely simple, saves time.

Design
Compact, handy, light. REMS Ax-Press 25 22 V ACC drive machine with battery weighs only 3.0 kg, only 28 cm long REMS Ax-Press 25 L 22 V ACC drive machine with battery weighs only 3.2 kg, only 31 cm long REMS Ax-Press 25 22 V ACC and REMS Ax-Press 25 L 22 V ACC with 40 mm stroke respectively REMS Ax-Press 25 22 V ACC with preset compression head position for pressing compression sleeve connectors with a clamping distance a ≤ 82 mm in one action REMS Ax-Press 25 L 22 V ACC with selectable compression head position for pressing compression sleeve connectors with a clamping distance a ≤ 116 mm in one action and for double pressings. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for single-hand operation. Ergonomically shaped housing with recessed grip. LED work light for illuminating the work place. Swivelling compression device for working in confined area. Compression heads quickly interchangeable, without tools. Secure spring lock seating of compression heads.

Drive
Enormous pressing force for fast and perfect jointing. Thrust force REMS Ax-Press 25 22 V 20 kN, thrust force REMS Ax-Press 25 L 22 V 13 kN. Powerful electro-hydraulic drive with automatic return (ACC), eccentric reciprocating pump with robust planetary gear. Powerful electro-hydraulic drive with powerful battery motor 22 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation
REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 2.5, 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 22 V, 2.5 Ah, 54 Wh battery for approx. 500 pressings, 4.4 Ah, 95 Wh for approx. 880 pressings, 5.0 Ah, 108 Wh for approx. 1000 pressings, 9.0 Ah, 194 Wh for approx. 1800 pressings REHAU RAUTITAN PX Ø 16 mm with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 15 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.

Expanding
Various pipe expanders and complete range of REMS expanding heads for all common pressure sleeve systems

REMS Ax-Press 25 22 V ACC



ACC
Automatic Circuit Control

with automatic circuit control and charging status check

e.g.
aquatherm,
General Fittings,
IVT,
REHAU,
REVEL,
Seppelfricke,
TECE,
TIEMME,
Würth

REMS 22V LI-ION TECHNOLOGY
2,5 Ah | 5.0 Ah | 9.0 Ah

REMS Ax-Press 25 L 22 V ACC



ACC
Automatic Circuit Control

with automatic circuit control and charging status check

e.g.
AC-FIX,
BARBI,
FERRO systems
BRASELI,
Brass & Fittings,
EUROP´FLUIDES,
Fittings Estándar,
PLÁSTICOS FERRO,
Velta

REMS 22V LI-ION TECHNOLOGY
2,5 Ah | 5.0 Ah | 9.0 Ah

German Quality Product

LED



Supply format

REMS Ax-Press 25 22 V ACC. Cordless axial press 20 kN for producing compression sleeve joints Ø 12 – 40 mm. 40 mm stroke, for pressing compression sleeve connections with a clamping distance a ≤ 82 mm. For driving REMS pressing heads. Electro-hydraulic drive with powerful battery motor 22 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch, swivelling pressing device. LED work light. Without compression heads. In L-Boxx system case.

Description	Version	Art.-No.	
Basic-Pack\P	without battery, without rapid charger	573038	
Basic-Pack	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh,rapid charger 220 – 240 V, 50 – 60 Hz, 70 W, 22 V	573039	

Other voltages on request.



Info

Supply format

REMS Ax-Press 25 L 22 V ACC. Cordless axial press 13 kN for producing compression sleeve joints Ø 12 – 40 mm. 40 mm stroke, for pressing compression sleeve connections with a clamping distance a ≤ 116 mm. For driving REMS pressing heads. Electro-hydraulic drive with powerful battery motor 22 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch, swivelling pressing device. LED work light. Without compression heads. In L-Boxx system case.

Description	Version	Art.-No.	
Basic-Pack\P	without battery, without rapid charger	573040	
Basic-Pack	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh,rapid charger 220 – 240 V, 50 – 60 Hz, 70 W, 22 V	573041	

Other voltages on request.



Info

Accessories

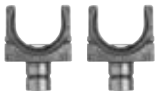
Description	Art.-No.	
Compression heads see page 298 – 299.		
Ax-Press 25 22 V ACC drive unit, a ≤ 82 mm, without battery	573020	
Ax-Press 25 L 22 V ACC drive unit, a ≤ 116 mm, without battery	573021	
Power-Pack 22 V 2.5 Ah + 2.5 Ah + 90 W, 108 Wh, consisting of 2 batteries Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571590	
Battery Li-Ion 22 V, 2.5 Ah, 54 Wh	571571	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.		
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 350 W, 22 V, 15 A, for mains operation instead of battery Li-Ion 22 V.	571567	
L-Boxx system case with inserts	573270	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



*Ambient temperature approx. 20°C.

REMS compression heads

Accessories for REMS Ax-Press HK, REMS Ax-Press H,
REMS Ax-Press 25 22 V ACC, REMS Ax-Press 25 L 22 V ACC



REMS compression heads with spring lock for commercially available press inserts

Description	Use
Compression head Basic 20 (pack of 2)	for pipe fittings 20 mm and for standard press inserts outer Ø 20 mm
Compression head Basic 25 (pack of 2)	for pipe fittings 25 mm and for standard press inserts outer Ø 25 mm
Compression head Basic 32 (pack of 2)	for pipe fittings 32 mm and for standard press inserts outer Ø 32 mm



REMS twin compression heads

Description	Use
Twin compression head RH 16/20 (pack of 2)	for pipe fittings 16 and 20 mm



REMS compression head for T-pieces, elbows, splitters, transition pieces

Description	Use
Compression head UNI T/L (piece)	for T-pieces, elbows, splitters, in combination with an additional compression head; for transition pieces, in combination with a support bol



REMS support bolt for transition pieces

Description	for transition pieces inch	Art.-No.	
Support bolt ⅜"	⅜	573647	
Support bolt ½"	½	573648	
Support bolt ¾"	¾	573649	

Commercially available press inserts:

T's and elbows

Dm 16

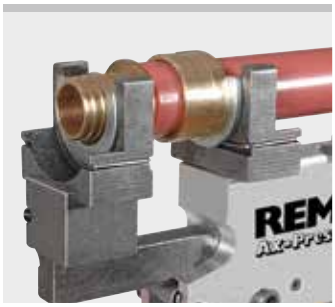
Dm 20

Dm 22

Dm 25

Dm 32





















Info

REMS compression heads

Accessories for REMS Ax-Press HK, REMS Ax-Press H, REMS Ax-Press 25 22 V ACC, REMS Ax-Press 25 L 22 V ACC

Select compression heads yourself!

Search for the required compression sleeve system in the table below and select the correct compression heads.

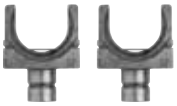
High-grade compression heads in forged and specially hardened steel. Quickly interchangeable, without tools. The REMS compression heads are system-specific and comply with the requirements of the respective compression sleeve system. Thus perfect system-conformity, safe jointing. Drive through REMS axial presses.



Compr. heads Uni



Compr. head UNI T/L



Compr. heads Basic for press inserts

Pressure sleeves system	Compression head mm	Number of pressing heads	fits REMS Ax-Press HK[1]	H	25	25 L	Art.-No.
AC-FIX (Global Piping System)	UNI 12	2	•	•		•	573630
	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI T/L**	1	•	•		•	573646
	Basic 20*	2	•	•		•	573624
	Basic 25*	2	•	•		•	573616
	Basic 32*	2	•	•		•	573628
aquatherm	AT 16	2	•	•	•		573120
	AT 20	2	•	•	•		573122
	AT 25	2	•	•	•		573124
	AT 32	2	•	•	•		573126
	AT 40	2	•	•	•		573128
BARBI GLADIATOR (Industrial Blansol)	UNI 18	2		•		•	573634
	UNI 22	2		•		•	573638
	UNI 26	2		•		•	573642
	UNI 32	2		•		•	573644
	UNI 40	2				•	573652
	UNI T/L**	1		•		•	573646
	Basic 20*	2		•		•	573624
	Basic 25*	2		•		•	573616
	Basic 32*	2		•		•	573628
BARBI RETICULADO (Industrial Blansol)	UNI 12	2	•	•		•	573630
	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI 40	2				•	573652
	UNI T/L**	1	•	•		•	573646
	Basic 20*	2	•	•		•	573624
	Basic 25*	2	•	•		•	573616
	Basic 32*	2		•		•	573628
FERRO systems BRASELI GPF AXIAL	UNI 12	2	•	•		•	573630
	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI T/L**	1	•	•		•	573646
	Basic 20*	2	•	•		•	573624
	Basic 25*	2	•	•		•	573616
	Basic 32*	2	•	•		•	573628
Brass & Fittings PRESSMAN PowerFit	UNI 12	2	•	•		•	573630
	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI T/L**	1	•	•		•	573646
	Basic 20*	2	•	•		•	573624
	Basic 25*	2	•	•		•	573616
	Basic 32*	2	•	•		•	573628
COMAP PEXY	UNI 12	2	•	•			573630
	UNI 16	2	•	•			573632
	UNI 20	2	•	•			573636
	UNI 25	2		•			573640
	UNI 32	2		•			573644
	UNI T/L**	1	•	•			573646
	Basic 25*	2	•	•			573616
	Basic 32*	2	•	•			573628
EUROP´FLUIDES HYDROFLUIDES	UNI 12	2	•	•		•	573630
	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI T/L**	1	•	•		•	573646
	Basic 25*	2	•	•		•	573616
	Basic 32*	2	•	•		•	573628
FITTINGS ESTÁNDAR	UNI 12	2	•	•		•	573630
	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI T/L**	1	•	•		•	573646
	Basic 20*	2	•	•		•	573624
	Basic 25*	2	•	•		•	573616
	Basic 32*	2	•	•		•	573628
General Fittings Serie 3400 PEX Gold-Fix	RE 16	2			•		573160
	RE 20	2			•		573162
	RE 25	2			•		573172
	RE 32	2			•		573178
	RO 16	2			•		573184
	RO 20	2			•		573186
General Fittings Serie 3400 PEX/AL/PEX Gold-Fix	RE 16	2			•		573160
	RE 20	2			•		573162
	RE 25	2			•		573172
	RE 32	2			•		573178
	RO 16	2			•		573184
	RO 20	2			•		573186
General Fittings Serie 3400 PEX Gold-Therm	RH 17	2			•		573168
	RH 20	2			•		573170
HERZ QUICK FIX	HC 16	2		•	•	•	573112
	HC 20	2		•	•	•	573114
	HC 26	2		•	•	•	573116
	HC 32	2		•	•	•	573118
IVT PRINETO	IV 16/17	3			•		573320
	IV 20/21	3			•		573325
	IV 25/26	3			•		573330
	IV 32/33	3			•		573335

Pressure sleeves system	Compression head mm	Number of pressing heads	fits REMS Ax-Press HK[1]	H	25	25 L	Art.-No.
PB TUB Sertigliss	UNI 12	2	•	•			573630
	UNI 16	2	•	•			573632
	UNI 20	2	•	•			573636
	UNI 25	2		•			573640
	UNI 32	2		•			573644
	UNI T/L**	1	•	•			573646
	Basic 25*	2	•	•			573616
	Basic 32*	2	•	•			573628
PLÁSTICOS FERRO FERROPLAST GPF AXIAL	UNI 12	2	•	•		•	573630
	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI 32	2		•		•	573644
	UNI T/L**	1	•	•		•	573646
	Basic 20*	2	•	•		•	573624
	Basic 25*	2	•	•		•	573616
	Basic 32*	2	•	•		•	573628
PLUMBING PLUS EZIPEX Sleeve Water (AUS)	RH 16 L	2			•		573150
	RH 20 L	2			•		573152
	RH 16/20 L	2			•		573158
	RH 25	2			•		573154
	RH 32	2			•		573156
PLUMBING PLUS EZIPEX Sleeve Gas (AUS)	RH 16 L	2			•		573150
	RH 20 L	2			•		573152
	RH 16/20 L	2			•		573158
	RH 25	2			•		573154
	RH 32	2			•		573156
REHAU RAUTHERM SDR 11 LX	RH 12	2			•		573164
	RH 16	2			•		573166
	RH 20	2			•		573170
	RH 25	2			•		573154
	RH 32	2			•		573156
REHAU RAUTHERM S (REHAU HAS)	RH 17	2			•		573168
	RH 20	2			•		573170
	RH 25	2			•		573154
	RH 32	2			•		573156
REHAU RAUTITAN PX/MX/SX/RX/ gas/sprinkler	RE 16	2			•		573160
	RE 20	2			•		573162
	RE 25	2			•		573172
	RE 32	2			•		573178
	RE 40	2			•		573176
REHAU (GBR) EVERLOC	RH 16	2			•		573166
	RH 20	2			•		573170
	RH 25	2			•		573154
	RH 32	2			•		573156
REVEL-PEX	RV 16	2	•	•	•		573400
	RV 20	2	•	•	•		573402
	RV 25	2	•	•	•		573404
	RV 32	2			•		573406
REVI REVIUNI	TC 12/14/16	2		•			573360
	TC 18/20	2		•			573364
	TC 25	2		•			573367
	TC 32	2		•			573370
REVI REVITERM	TC 12/14/16	2		•			573360
Riquier à glissement	UNI 12	2	•	•			573630
	UNI 16	2	•	•			573632
	UNI 20	2	•	•			573636
	UNI 25	2		•			573640
	UNI 32	2		•			573644
	UNI T/L**	1	•	•			573646
	Basic 25*	2	•	•			573616
Seppelfricke SD Sistemi Italia Sylver	RE 16	2			•		573160
	RE 20	2			•		573162
	RE 25	2			•		573172
	RE 32	2			•		573178
	RO 16	2			•		573184
	RO 20	2			•		573186
Seppelfricke SD Sistemi Italia Neroflex	RE 16	2			•		573160
	RE 20	2			•		573162
	RE 25	2			•		573172
	RE 32	2			•		573178
	RO 16	2			•		573184
	RO 20	2			•		573186
TECE TECEflex	TC 12/14/16	2	•	•	•		573360
	TC 18/20	2	•	•	•		573364
	TC 25	2		•	•		573367
	TC 32	2		•	•		573370
TIEMME Serie 3430 Assialpex	RE 16	2		•	•		573160
	RE 20	2		•	•		573162
	RE 25	2		•	•		573172
	RE 32	2		•	•		573178
Tradelink TradePex Sleeve Water	RH 16 L	2			•		573150
	RH 20 L	2			•		573152
	RH 16/20 L	2			•		573158
	RH 25	2			•		573154
	RH 32	2			•		573156
Tradelink TradePex Sleeve Gas	RH 16 L	2			•		573150
	RH 20 L	2			•		573152
	RH 16/20 L	2			•		573158
	RH 25	2			•		573154
	RH 32	2			•		573156
Velta Eurojauge	UNI 12	2	•	•		•	573630
	UNI 16	2	•	•		•	573632
	UNI 20	2	•	•		•	573636
	UNI 25	2		•		•	573640
	UNI T/L**	1	•	•		•	573646
	Basic 25*	2	•	•		•	573616
Würth PRINETO	IV 16/17	3			•		573320
	IV 20/21	3			•		573325
	IV 25/26	3			•		573330
	IV 32/33	3			•		573335

Pressure sleeve systems for gas installations may only be pressed with the yellow-highlighted pressing heads in the table.
Observe the national regulations.

Compression heads for additional compression sleeve systems on request.

[1] For producing compression sleeve connection of Ø 12 – 22 mm.

* **Compression heads with spring lock**

Compression head Basic 20 — for pipe fittings 20 mm and for standard press inserts outer Ø 20 mm

Compression head Basic 25 — for pipe fittings 25 mm and for standard press inserts outer Ø 25 mm

Compression head Basic 32 — for pipe fittings 32 mm and for standard press inserts outer Ø 32 mm

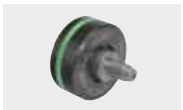
** **Compression head for T-pieces, elbows, splitters, transition pieces**

Compression head UNI T/L — for T-pieces, elbows, splitters, in combination with an additional compression head;

for transition pieces, in combination with a support bolt, see page 298.



Expanding
Extracting

	Hand tube expander Cu	302
	Expander head Cu	302
	One-hand pipe expander	303
	Hand tube expander P	303
	Cordless pipe expander Cu	304
	Cordless pipe expander P	304
	Cordless pipe expander P-CEF	304
	Electro-hydraulic pipe expander P-CEF	306
	Expander head P Expander head P-CEF	307
	Hand tube extractor	308
	Electric tube extractor Electric tube expander	309

REMS Ex-Press Cu

Hand tube expander

Proven quality tool for expanding and calibrating pipes for pipe installation without fittings.	
Soft copper tubes s ≤ 1.5 mm	Ø 8 – 42 mm Ø ⅜ – 1⅛"
Soft aluminium tubes, soft precision steel tubes s ≤ 1.2 mm	Ø 8 – 42 mm Ø ⅜ – 1⅛"
Soft stainless steel tubes s ≤ 1 mm	Ø 8 – 42 mm Ø ⅜ – 1⅛"



German Quality Product

Info

REMS Ex-Press Cu – for making sockets yourself. 6-face mandrel for even and concentric expanding. Extra long sockets according to DVGW. Expander heads with calibration neck, fit other makes as well.

Cost advantage

Pipe installation without fittings. No costs for fittings, storage, procurement. Savings in soldering joints, soldering material and working hours. Using up pipe pieces to provide sockets.

Design

Robust quality tool. Torsion-free, power-transmitting expander levers with ergonomically designed handles, for effortless expanding. 6-face mandrel for even and concentric expanding. Extra long sockets, spring-loaded return of mandrel release. Also for other suitable makes of expander heads.

Expander heads

Quick-change. Extra long expander heads result in extra long sockets for perfect pipe connections according to DVGW. Special neck at expander head specially for calibration of deformed pipe ends.

Supply format

REMS Ex-Press Cu Set. Hand tube expander Ø 8 – 42 mm, Ø ⅜ – 1⅛". Soft copper tubes Ø 8 – 42 mm, Ø ⅜ – 1⅛", s ≤ 1.5 mm, soft aluminium tubes and soft steel precision tubes Ø 8 – 42 mm, Ø ⅜ – 1⅛", s ≤ 1.2 mm, soft stainless steel tubes Ø 8 – 42 mm, Ø ⅜ – 1⅛", s ≤ 1 mm. Expander drive. Choice of expander heads for pipes in mm or inch. In sturdy steel case.

Description	Art.-No.	
Set 12 + 15 + 18 + 22	150000	
Set 12 + 15 + 22 + 28	150005	
Set 15 + 18 + 22 + 28	150006	
Set 12 + 15 + 18 + 22 + 28	150007	
Set 12 + 14 + 16 + 18 + 22 + 28 + 32	150008	
Set 12 + 14 + 16 + 18 + 22	150010	
Set ⅜ + ½ + ⅝ + ¾ + ⅞ + 1⅛"	150017	
Set ½ + ⅝ + ⅞ + 1⅛"	150018	
Set ⅜ + ½ + ⅝ + ⅞"	150019	
Set ⅜ + ½ + ⅝ + ¾ + ⅞ + 1"	150020	



Accessories

Description	Pipes Ø mm/inch	Art.-No.	
Expander head Cu (fit expander drives of REMS Ex-Press Cu 22 V ACC and other makes also)	8	150100	
	10	150105	
	12	150110	
	14	150120	
	15	150125	
	16	150130	
	18	150140	
	20	150145	
	22	150150	
	24	150155	
	25	150160	
	26	150165	
	28	150170	
	30	150175	
	32	150180	
	34	150185	
	35	150190	
	36	150195	
	40	150205	
	42	150210	
	⅜"	150220	
	½"	150225	
	⅝"	150230	
	¾"	150235	
	⅞"	150240	
	1"	150245	
	1⅛"	150250	
Expander drive Ex-Press Cu (taper angle 18°)		150500	
Steel case with insert		150600	





REMS Ex-Press H

One-hand pipe expander

Robust, compact quality tool for expanding tubes.
For one-hand operation.

PEX tubes Serie S 5 according to ISO 4065 Ø 12 – 40 mm



Info



German Quality Product

REMS Ex-Press H – universal up to Ø 40 mm.

Robust, compact quality tool. Super light, only 0.7 kg.

Stepped mandrels for expanding several tube dimensions, no tool change required.

Torsion-free, leveraged expander tool for effortless expanding.
For one-hand operation.

Supply format

REMS Ex-Press H. One-hand pipe expander for PEX tubes Serie S 5 according to ISO 4065 Ø 12 – 40 mm. In a carton.

	Art.-No.	
	150550	

REMS Ex-Press P

Hand tube expander

Proven quality tool for expanding tubes.

Plastic tubes, multi-layer composite tubes Ø 12 – 40 mm



German Quality Product

REMS Ex-Press P – for expanding tubes. Conical mandrel for even and concentric expanding.

Design

Robust quality tool. Torsion-free, power-transmitting expander levers with ergonomically designed handles, for effortless expanding. Conical mandrel (taper angle 18°) for even and concentric expanding. Long mandrel guidance, spring-loaded mandrel release. Also for other suitable makes of expander heads.

Expander heads for all common systems

Complete assortment of REMS expander heads P for all common compression sleeve systems (page 307). Quickly interchangeable, without tools. The REMS expander heads are system-specific and comply with the requirements of the respective compression sleeve system. Thus perfect system-conformity, exact expanding.

Supply format

REMS Ex-Press P Set. Hand tube expander for plastic tubes and multi-layer composite tubes Ø 12 – 32 mm. REMS Ex-Press P. Expander heads P for tubes in mm. In sturdy steel case.

Description	Compr. sleeve system	Art.-No.	
Set AT P 16 + 20 + 25	aquatherm SHT PB/PE-Rohre	150021	
Set AT V 16 + 20 + 25	aquatherm SHT Mehrschicht-Metall-verbundrohre	150033	
Set IV 16/17 + 20/21 + 25/26	IVT PRINETO, Würth PRINETO	150026	
Set RH HAS 17 + 20 + 25	REHAU RAUTHERM S (REHAU HAS), General Fittings Serie 3400 PEX Gold-Therm	150027	
Set RH HIS 16 + 20 + 25	REHAU RAUTITAN flex/ gas flex/pink/his, General Fittings Serie 3400 PEX, REVEL, Seppelfricke SD Sistemi Italia Neroflex, TIEMME Assialpex	150028	
Set RH MKV 16 + 20 + 25	REHAU RAUTITAN stabil/ gas stabil, General Fittings Serie 3400 PEX/AL/PEX, Seppelfricke SD Sistemi Italia Sylver	150022	
Set RH 16 + 20 + 25	REHAU RAUTHERM (série S 5), REHAU (GBR) EVERLOC	150029	
Set TC 16 + 18/20 + 25	TECE TECEflex	150025	

System-specific and/or national differences of the wall thickness (s) of tubes need to be considered selecting expander heads, see table page 307.

Info

e.g.
aquatherm,
General Fittings,
IVT,
REHAU,
REVEL,
Seppelfricke,
TECE,
TIEMME,
Würth



Accessories

Description	Art.-No.	
Expander heads P see page 307.		
Expander drive Ex-Press P (taper angle 18°)	150510	
Steel case with insert	150600	





REMS Ex-Press 22 V ACC

Cordless pipe expander 20 kN with automatic return

Compact, handy cordless tool with automatic return for fast, easy expansion of pipes/rings. Li-Ion 22 V Technology. For cordless and mains operation.

Expander Cu
for holding the REMS Cu expander heads and suitable expander heads of other makes for:

Soft copper pipes, s ≤ 1.5 mm	Ø 8 – 42 mm Ø ⅜ – 1¾"
Soft aluminium pipes, soft precision steel pipes, s ≤ 1.2 mm	Ø 8 – 42 mm Ø ⅜ – 1¾"
Soft stainless steel pipes, s ≤ 1 mm	Ø 8 – 42 mm Ø ⅜ – 1¾"

Expander P
for holding the REMS P expander heads and suitable expander heads of other makes for:

Plastic tubes, composite tubes	Ø 12 – 40 mm

Expander P-CEF
for holding the REMS P-CEF expander heads and suitable expander heads of other makes for:

Cold Expansion Fittings made of plastic (P-CEF)	Ø 16 – 40 mm Ø ½ – 1½" s ≤ 4.95 mm

REMS Ex-Press 22 V ACC – fast, easy electric expanding up to Ø 42 mm. With automatic return. Conical expanding mandrel for even centric expanding. E.g. REMS Ex-Press Cu 22 V ACC with Li-Ion 22 V, 2.5 Ah, 54 Wh battery for approx. 600 expansions of soft copper pipe 15 × 1 mm with one battery charge*.

System advantage

Only **one** drive unit, optionally with **expander Cu** for holding the REMS Cu expander heads and suitable expander heads of other makes, **expander P** for holding the REMS P expander heads and suitable expander heads of other makes, **expander P-CEF** for holding the REMS P-CEF expander heads and suitable expander heads of other makes.

Expander heads for all common systems

Quick-change, without tools. Also for other suitable makes of expander tongs.
REMS expander heads Cu (page 302) with extra long segments provide an extra long muff for a perfect pipe joint in accordance with DVGW. Collar on the expander head for calibrating unround pipe ends.
REMS expander heads P (page 307) are system-specific and correspond to the requirements of the respective compression sleeve systems. Therefore, perfectly system-conformant, exact expanding.
REMS expander heads P-CEF (page 307) are system-specific and correspond to the requirements of the respective systems. Automatic, gradual expansion until reaching the given end position which is determined by the expander head.

Design

Ultra light, ultra small, ultra handy. Drive unit with battery pack weighs only 2.7 kg. Drive unit with expander only 26 cm long. Can therefore be used anywhere, free hand, over head, also in very confined spaces. Optimum weight distribution for one-hand operation. Ergonomically designed housing. LED work light for illuminating the work place. Expanding mandrel of the Cu and P expanders with conical angle 18°, expanding mandrel of the P-CEF expander with conical angle 20°, or even centric expanding. Long mandrel guide, spring-loaded mandrel recoil. Also for other suitable makes of expander heads.

Drive

High expanding force for perfect, split-second expanding. Thrust force 20 kN. Powerful electro-hydraulic drive with automatic return (ACC), with powerful battery motor 22 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety switch.



REMS Ex-Press Cu


REMS Ex-Press P


REMS Ex-Press P-CEF

German Quality Product

LED

Info

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 2.5, 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful.
REMS Ex-Press Cu 22 V ACC with Li-Ion 22 V, 2.5 Ah, 54 Wh battery for approx. 600 expansions, 4.4 Ah, 95 Wh for approx. 1050 expansions, 5.0 Ah, 108 Wh for approx. 1200 expansions, 9.0 Ah, 194 Wh for approx. 2160 expansions of soft copper pipe 15 × 1 mm with one battery charge*.
REMS Ex-Press P 22 V ACC with Li-Ion 22 V, 2.5 Ah, 54 Wh battery for approx. 750 expansions, 4.4 Ah, 95 Wh for approx. 1320 expansions, 5.0 Ah, 108 Wh for approx. 1500 expansions, 9.0 Ah, 194 Wh for approx. 2700 expansions of REHAU RAUTITAN flex Ø 16 × 2.2 mm with one battery charge*.
REMS Ex-Press P-CEF 22 V ACC with Li-Ion 22 V, 2.5 Ah, 54 Wh battery for approx. 200 expansions, 4.4 Ah, 95 Wh for approx. 360 expansions, 5.0 Ah, 108 Wh for approx. 410 expansions, 9.0 Ah, 194 Wh for approx. 740 expansions of Uponor Quick & Easy Ø 16 × 1.8 with one battery charge*.
Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 15 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.

REMS Ex-Press 22 V ACC

Cordless pipe expander 20 kN with automatic return

Supply format

REMS Ex-Press Cu 22 V ACC. Cordless pipe expander 20 kN for fast expanding of copper pipes Ø 8 – 42 mm. Electro-hydraulic drive with automatic return, with powerful 22 V, 380 W battery motor, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety switch. LED work light. Cu expander for holding the REMS Cu expander heads and suitable expander heads of other makes. Without expander heads. In L-Boxx system case.

Description	Version	Art.-No.	
Basic-Pack\P	without battery, without rapid charger	575029	
Basic-Pack	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh,rapid charger 220 – 240 V, 50 – 60 Hz, 70 W, 22 V	575030	

Other voltages on request.



Supply format

REMS Ex-Press P 22 V ACC. Cordless pipe expander 20 kN for fast expanding of plastic and composite tubes Ø 12 – 40 mm. Electro-hydraulic drive with automatic return, with powerful 22 V, 380 W battery motor, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety switch. LED work light. P expander for holding the REMS P expander heads and suitable expander heads of other makes. Without expander heads. In L-Boxx system case.

Description	Version	Art.-No.	
Basic-Pack\P	without battery, without rapid charger	575031	
Basic-Pack	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh,rapid charger 220 – 240 V, 50 – 60 Hz, 70 W, 22 V	575032	

Other voltages on request.



e.g.
aquatherm,
General Fittings,
IVT,
REHAU,
REVEL,
Seppelfricke,
TECE,
TIEMME,
Würth

Supply format

REMS Ex-Press P-CEF 22 V ACC. Cordless pipe expander 20 kN for fast expanding of plastic tubes Ø 16 – 40 mm. Electro-hydraulic drive with automatic return, with powerful 22 V, 380 W battery motor, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety switch. LED work light. P-CEF expander for holding the REMS P-CEF expander heads and suitable expander heads of other makes. Without expander heads. In L-Boxx system case.

Description	Version	Art.-No.	
Basic-Pack\P	without battery, without rapid charger	575033	
Basic-Pack	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh,rapid charger 220 – 240 V, 50 – 60 Hz, 70 W, 22 V	575034	

Other voltages on request.



e.g.
Brass & Fittings,
Uponor

Accessories

Description	Art.-No.	
Ex-Press 22 V ACC drive unit, without expander, without battery	575010	
Expander Cu for holding the REMS Cu expander heads and suitable expander heads of other makes for: Conical angle 18°.	575252	
Expander heads Cu see page 302		
Expander P for holding the REMS P expander heads and suitable expander heads of other makes for: Conical angle 18°.	575253	
Expander heads P see page 307.		
Expander P-CEF for holding the REMS P-CEF expander heads and suitable expander heads of other makes for: Conical angle 20°.	575256	
Expander heads P-CEF see page 307.		
Expander tongs Ex-Press P-CEF (conical angle 20°), for accommodating the expander heads P-CEF 16 – 40 mm, ½ – 1½"	150515	
Power-Pack 22 V 2.5 Ah + 2.5 Ah + 90 W, 108 Wh, consisting of 2 batteries Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571590	
Battery Li-Ion 22 V, 2.5 Ah, 54 Wh	571571	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.		
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V	571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V	571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 350 W, 22 V, 15 A, for mains operation instead of battery Li-Ion 22 V.	571567	
L-Boxx system case with inserts	573270	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119		



*Ambient temperature approx. 20°C.

REMS Power-Ex-Press P-CEF ACC

Electro-hydraulic pipe expander 34 kN
with automatic return

Compact, handy power tool for fast, easy expanding of pipes/rings.

Cold Expansion Fittings made of plastic (P-CEF)
Ø 16 – 63 mm
Ø ½ – 2"
s ≤ 6.3 mm



with automatic circuit control

German Quality Product

Info

REMS Power-Ex-Press P-CEF ACC – Fast, easy electric expanding up to Ø 63 mm. With automatic return. For Uponor Quick & Easy and Giacomini GX System.

Expander heads

Large expanding capacity up to Ø 63 mm. Automatic, gradual expansion until reaching the given end position which is determined by the expander head. Use of the REMS P-CEF expander heads and suitable expander heads of other makes for: Expander 50 – 63 mm, 2", for holding the REMS P-CEF expander heads 50 – 63 mm, 2" and suitable expander heads of other makes. Expander 16 – 40 mm, ½ – 1½", for holding the REMS P-CEF expander heads 16 – 40 mm, ½ – 1½" and suitable expander heads of other makes, as an accessory.

Execution

Compact, robust, job site-proven. Small in size, slender design, drive unit only 5.6 kg. Works anywhere, free-hand, overhead, in confined areas. Ideal weight distribution for single handed operation. Ergonomically designed housing with recessed grip.

Drive

High pressing force for fast, perfect expanding. Thrust force 34 kN. Powerful electro-mechanical drive with automatic return (ACC), with proven universal motor, 450 W, maintenance-free gear with safety slipping clutch and in-feed system with machine screw spindle. Safety tip switch.

Supply format

REMS Power-Ex-Press P-CEF ACC Basic-Pack. Electro-hydraulic pipe expander 34 kN for expanding tubes/coils of the Uponor Quick & Easy system Ø 16 – 63 mm, Ø ½ – 2", s ≤ 6.3 mm. Electro-hydraulic drive with automatic retraction, ith proven universal motor 230 V or 110 V, 50 – 60 Hz, 450 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. Expanding device 50 – 63 mm, 2". Without expander heads. In sturdy steel case.

	Art.-No.	
	575017	

Note assembly instructions of system supplier. Battery tube expander for other systems on request. Other voltages on request.



Accessories

Description	Art.-No.	
Expander 16 – 40 mm, ½ – 1½", for holding the P-CEF expander heads 16 – 40 mm, ½ – 1½"	575100	
Expander heads P-CEF see page 307.		
Steel case with insert	575278	





REMS expander heads P

Complete assortment of REMS expander heads P for all common compression sleeve systems. Quickly interchangeable, without tools. The REMS expander heads are system-specific and comply with the requirements of the respective compression sleeve system. Thus perfect system-conformity, exact expanding. Conical angle 18°. Driven by REMS Ex-Press P hand pipe expander (page 303), REMS Ex-Press P 22 V ACC cordless pipe expander (page 304 – 305) and by suitable pipe expanders of other makes.

Compression sleeve system	Expander head P Ø × s	Art.-No.
aquatherm grey pipe **PB/PE-RT-Rohre**	AT P 14 × 2.0 AT P 16 × 2.0 AT P 18 × 2.0 AT P 20 × 2.0 AT P 25 × 2.3	150828 150842 150873 150882 150912
aquatherm grey pipe **Mehrschicht-** **Metallverbundrohre** **(MVR)**	AT V 16 × 2.4 AT V 20 × 2.4 AT V 25 × 2.7 AT V 32 × 3.2 AT V 40 × 3.5	150843 150883 150913 150957 150958
General Fittings **Serie 3400 PEX Gold-Fix**	RH HIS 16 × 2.2 RH HIS 20 × 2.8 RH HIS 25 × 3.5 RH HIS 32 × 4.4	150849 150888 150916 150945
General Fittings **Serie 3400 PEX/AL/PEX** **Gold-Fix**	RH MKV 16.2 × 2.6 RH MKV 20 × 2.9 RH MKV 25 × 3.7 RH MKV 32 × 4.7	150858 150897 150926 150952
General Fittings **Serie 3400 PEX** **Gold-Therm**	RH HAS 17 × 2.0 RH HAS 20 × 2.0	150868 150887
HERZ QUICK FIX	HC P 16 × 2.0 HC P 20 × 2.0 HC P 26 × 3.0 HC P 32 × 3.0	150806 150807 150808 150809
IVT PRINETO	IV 16 × 2.2/17 × 2.8 IV 20 × 2.8/21 × 3.4 IV 25 × 3.5/26 × 4.0 IV 32 × 4.4/33 × 4.9	150845 150885 150914 150943
REHAU RAUTHERM **(série S 5)**	RH 12 × 1.1 RH 16 × 1.5 RH 20 × 1.9 RH 25 × 2.3 (RH HAS 25 × 2.3) RH 32 × 2.9 (RH HAS 32 × 2.9)	150812 150846 150886 150915 150944
REHAU RAUTHERM S **(REHAU HAS)**	RH HAS 17 × 2.0 RH HAS 20 × 2.0 RH HAS 25 × 2.3 RH HAS 32 × 2.9	150868 150887 150915 150944
REHAU RAUTITAN flex/ **RAUTITAN gas flex/** **RAUTITAN pink/** **RAUTITAN his**	RH HIS 16 × 2.2 RH HIS 20 × 2.8 RH HIS 25 × 3.5 RH HIS 32 × 4.4 RH HIS 40 × 5.5	150849 150888 150916 150945 150946
REHAU RAUTITAN stabil/ **RAUTITAN gas stabil**	RH MKV 16.2 × 2.6 RH MKV 20 × 2.9 RH MKV 25 × 3.7 RH MKV 32 × 4.7 RH MKV 40 × 6.0	150858 150897 150926 150952 150947
REHAU (GBR) EVERLOC	RH 16 × 1.5 RH 20 × 1.9 RH 25 × 2.3 (RH HAS 25 × 2.3) RH 32 × 2.9 (RH HAS 32 × 2.9)	150846 150886 150915 150944
REVEL	RH HIS 16 × 2.2 RH HIS 20 × 2.8 RH HIS 25 × 3.5 RH HIS 32 × 4.4	150849 150888 150916 150945
Seppelfricke SD **Sistemi Italia** **Neroflex**	RH HIS 16 × 2.2 RH HIS 20 × 2.8 RH HIS 25 × 3.5 RH HIS 32 × 4.4	150849 150888 150916 150945
Seppelfricke SD **Sistemi Italia** **Sylver**	RH MKV 16.2 × 2.6 RH MKV 20 × 2.9 RH MKV 25 × 3.7 RH MKV 32 × 4.7	150858 150897 150926 150952
TECE TECEflex	TC 12/14 TC 16 TC 18/20 TC 25 TC 32	150826 150855 150894 150923 150950
TIEMME **Serie 3430** **Assialpex**	RH HIS 16 × 2.2 RH HIS 20 × 2.8 RH HIS 25 × 3.5 RH HIS 32 × 4.4	150849 150888 150916 150945

System-specific and/or national differences of the wall thickness (s) of tubes need to be considered selecting expander heads. REMS expander heads P for additional compression sleeve systems on request.

Choose expander heads yourself!

Search for the required compression sleeve system in the table below and select the correct expander heads.



German Quality Product

REMS expander heads P

Complete assortment of REMS expander heads P for all common compression sleeve systems. Quickly interchangeable, without tools. The REMS expander heads are system-specific and comply with the requirements of the respective compression sleeve system. Thus perfect system-conformity, exact expanding. Conical angle 18°. Driven by REMS Ex-Press P hand pipe expander (page 303), REMS Ex-Press P 22 V ACC cordless pipe expander (page 304 – 305) and by suitable pipe expanders of other makes.

Compression sleeve system	Expander head P Ø × s	Art.-No.
Würth PRINETO	IV 16 × 2.2/17 × 2.8 IV 20 × 2.8/21 × 3.4 IV 25 × 3.5/26 × 4.0 IV 32 × 4.4/33 × 4.9	150845 150885 150914 150943

System-specific and/or national differences of the wall thickness (s) of tubes need to be considered selecting expander heads. REMS expander heads P for additional compression sleeve systems on request.



REMS expander heads P-CEF

Full range of REMS P-CEF expander heads for easy expanding of pipes/rings. Quick-change, without tools. The REMS P-CEF expander heads are system-specific and correspond to the requirements of the respective systems. Therefore, perfectly system-conformant, exact expanding. Conical angle 20°. Driven by REMS Ex-Press P-CEF 22 V ACC cordless pipe expander (page 304 – 305), REMS Power-Ex-Press P-CEF ACC electro-hydraulic pipe expander (page 306) and by suitable pipe expanders of other makes.

Compression sleeve system	Expander head P-CEF Ø × s	Art.-No.
Giacomini GX System	P-CEF 16 × 1,8 P-CEF 20 × 1,9 P-CEF 25 × 2,3 P-CEF 32 × 2,9 P-CEF 40 × 3,7	150960 150961 150962 150963 150968
Uponor Quick & Easy	P-CEF 16 × 1.8 P-CEF 20 × 1.9 P-CEF 25 × 2.3 P-CEF 32 × 2.9 P-CEF 40 × 3.7	150960 150961 150962 150963 150968
Expander drive P-CEF (taper angle 20°), for holding the P-CEF expander heads 16 – 40 mm, ½ – 1½"		150515

System-related and/or national differences of the wall thickness s of the pipes must be considered in the selection of the expander heads.

REMS Hurrican H

Hand tube extractor

Economic manual tool for efficiently making T-branches for pipe installations without fittings.

Hard and soft copper tubes	Ø 10 – 22 mm Ø ⅜ – ⅞" s ≤ 1.5 mm



German Quality Product

Info



REMS Hurrican H – for making T-branches yourself. Inexpensive. Also on tubes already installed.

System advantage
Only **one** type of extractor tools for REMS Hurrican H, REMS Hurrican and REMS Twist/Hurrican. Simple, inexpensive storage. No confusion possible.

Cost advantage
No costs for T-pieces, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety by fewer tube joints.

Design
Compact, handy, light. Can be used anywhere, free-hand, on pipes already installed. Drill head for exact drilling start without centre punching, drilling depth stop according to size of the T-outlet. Limitation of insertion depth to avoid obstruction by using the dimpling pliers. Handy gripping tongs for fixing the tool holder on the pipe, as an accessory.

Drill head drive
Drive with conventional electric drill.

Extractor tools
Special design of extractor tools facilitate even and smooth material deformation without burrs and notches. Therefore no secondary treatment required.

Tool holder drive
With standard ratchet and hexagon socket 11 mm or with spanner. Upgrade to electric pipe neck expander by buying the REMS Twist/Hurrican drive machine.

Supply format

REMS Hurrican H Set. Hand tube extractor for hard and soft copper tubes Ø 10 – 22 mm, Ø ⅜ – ⅞", s ≤ 1.5 mm. Tool holder, drill head, dimpling pliers, lubricant. Extractor tools for tubes in mm or inch. In sturdy case.

Description	Art.-No.	
Set 12 + 15 + 18 + 22	151003	
Set 12 + 14 + 16 + 18 + 22	151004	
Set ⅜ + ½ + ⅝ + ¾ + ⅞"	151005	

Accessories

Description	Tubes Ø mm/inch	Art.-No.	
Extractor tool	10	151105	
	12	151110	
	14	151120	
	15	151125	
	16	151130	
	18	151140	
	20	151145	
	22	151150	
	⅜"	151155	
	½"	151160	
	⅝"	151165	
	¾"	151170	
	⅞"	151175	
Twist/Hurrican drive unit with stabiliser		151402	
Grip wrench for clamping the tool holder		076117	
Tool holder		151200	
Drill head		151210	
Dimpling pliers		151230	
Ratchet ½"		074021	
Hexagon socket 11 mm		074041	
Lubricant (tin)		151240	
Case with inlay		151618	



REMS Hurrican

Electric tube extractor

Powerful, compact electric tool for efficient machining of T-branches of hard and soft tubes for tube installations without fittings.

Hard and soft copper tubes	Ø 10 – 22 mm Ø ⅜ – ⅞" s ≤ 1.5 mm



German Quality Product

Info



REMS Hurrican – for making T-branches yourself. Inexpensive. Also on tubes already installed.

System advantage

Only **one** type of extractor tools for REMS Hurrican H, REMS Hurrican and REMS Twist/Hurrican. Simple, inexpensive storage. No confusion possible.

Cost advantage

No costs for T-branches, storage, procurement. Savings in soldering joints, soldering material and working hours. Higher safety by fewer tube joints.

Design

Compact, handy, light. Can be used anywhere, free-hand, on pipes already installed. Drill head provides precise drilling without punching with any standard power drill. Drill depth-stop according to the size of T-branch. Tool holder for holding the extractor tools. Limitation of insertion depth to avoid obstruction by using the dimpling pliers. Handy grip wrench for clamping the tool holder onto the pipe.

Drive

Proven drive unit with hexagon mount. Enormously powerful. Handly, light, only 1.5 kg. Can be used anywhere, free-hand, also on pipes already installed. Robust, maintenance-free gear with safety slipping clutch. Universal motor, 630 W, high-torque forward and reverse at low speed. Stepless, electronic speed control. The speed can be continuously controlled electronically by variable pressure on the safety switch from 0 to 1,000 rpm (accelerator switch).

Extractor tools

Special design of extractor tools facilitate even and smooth material deformation without burrs and notches. Therefore no secondary treatment required.

REMS Twist/Hurrican

Space and weight-saving combination set for efficient production of T-branches and for efficient cold-expanding of hard and soft tubes for installations without fittings. Only one drive unit for expanding and extracting tools. Price advantage!
See page 311.



Supply format

REMS Hurrican Set. Electric tube extractor for hard and soft copper tube Ø 10 – 22 mm, Ø ⅜ – ⅞", s ≤ .5 mm. Drive unit with hexagon mount, maintenance-free gear, universal motor 230 V or 110 V, 50 – 60 Hz, 630 W. High torque at low speed, left and right-hand rotation. Safety tip switch. Continuous, electronic speed control from 0 to 1,000 rpm (accelerator switch). Drive holder. Tool holder, drill head, dimpling pliers, lubricant. Extractor tools for pipes in mm or inch. In L-Boxx system case.

Description	Art.-No.	
Set 12 + 15 + 18 + 22	151011	
Set 12 + 14 + 16 + 18 + 22	151012	
Set ⅜ + ½ + ⅝ + ¾ + ⅞"	151013	

Other voltages on request.

Accessories

Description	Tubes Ø mm/inch	Art.-No.	
Extractor tool	10	151105	
	12	151110	
	14	151120	
	15	151125	
	16	151130	
	18	151140	
	20	151145	
	22	151150	
	⅜"	151155	
	½"	151160	
	⅝"	151165	
	¾"	151170	
	⅞"	151175	
Twist/Hurrican drive unit with stabiliser		151402	
Tool holder		151200	
Drill head		151210	
Dimpling pliers		151230	
Lubricant (tin)		151240	
L-Boxx system case with inserts		151605	



REMS Twist

Electric tube expander

Powerful, compact power tool for rational cold expanding of hard and soft copper pipes for pipe installation without fittings.

Hard and soft copper tubes	Ø 12 – 22 mm Ø ⅜ – ⅞" s ≤ 1 mm



German Quality Product

Info

REMS Twist – for making sockets yourself. Cold-expanding of hard copper pipes.

Cost advantage
No costs for annealing hard copper tubes, for deburring and cleaning, for fittings, storage, procurement. Savings in soldering joints, soldering material and working hours. Higher safety by fewer tube joints. Using up tube pieces to make sockets.

Design
Compact, robust, job site-proven. Simple and fast working free-hand, at vice or workbench. No adjustments. Integrated clamping device provides safe support against torque in both directions.

Drive
Proven drive unit with hexagon mount. Enormously powerful. Handly, light, only 1.5 kg. Can be used anywhere, free-hand, also on pipes already installed. Robust, maintenance-free gear with safety slipping clutch. Universal motor, 630 W, high-torque forward and reverse at low speed. The speed can be continuously controlled electronically by variable pressure on the safety switch from 0 to 1,000 rpm (accelerator switch).

Expander tools
One quick-changing expander tool of each tube size with rotating mandrel for easy expanding and smooth operation. Without annealing, standard socket in just a few seconds, extra long.

REMS Twist/Hurrican
Space and weight-saving combination set for efficient production of T-branches and for efficient cold-expanding of hard and soft tubes for installations without fittings. Only one drive unit for expanding and extracting tools. Price advantage!
See page 311.



Supply format

REMS Twist Set. Electric tube expander for hard and soft copper tubes Ø 12 – 22 mm, Ø ⅜ – ⅞", s ≤ 1 mm. Drive unit with hexagon mount, maintenance-free gear, universal motor 230 V or 110 V, 50 – 60 Hz, 630 W. High torque at low speed, left and right-hand rotation. Safety tip switch. Continuous, electronic speed control from 0 to 1,000 rpm (accelerator switch). Drive holder. Lubricant. Expander tools for mm or inch. In L-Boxx system case.

Description	Art.-No.	
Set 12 + 15 + 18 + 22	156015	
Set 12 + 14 + 16 + 18 + 22	156016	
Set ⅜ + ½ + ⅝ + ¾ + ⅞"	156017	

Other voltages on request.

Accessories

Description	Tubes Ø mm/inch	Art.-No.	
Expander tool	12	156150	
	14	156200	
	15	156225	
	16	156250	
	18	156300	
	22	156350	
	⅜"	156375	
	½"	156400	
	⅝"	156425	
	¾"	156450	
	⅞"	156475	
Twist/Hurrican drive unit with stabiliser		151402	
Lubricant (tin)		151240	
L-Boxx system case with inserts		151605	







REMS Twist/Hurrican

Electric tube extractor
Electric tube expander

Powerful, compact power tool for rational manufacture of T-joints and rational cold expanding of hard and soft copper pipes for pipe installation without fittings. Combination of REMS Twist and REMS Hurrican.

Extracting:	
Hard and soft copper tubes	Ø 10 – 22 mm Ø ⅜ – ⅞" s ≤ 1.5 mm
Expanding:	
Hard and soft copper tubes	Ø 12 – 22 mm Ø ⅜ – ⅞" s ≤ 1 mm

REMS Hurrican for making T-branches yourself. Inexpensive. Also on tubes already installed.

REMS Twist for making sockets yourself. Cold-expanding of hard copper tubes.

Space and weight saving combi set. Only **one** drive unit for expander and extractor tools. Price advantage!

Description see REMS Hurrican and REMS Twist (page 309 – 310).



German Quality Product

Info

Supply format

REMS Twist/Hurrican Combi Set. Electric tube expander and electric tube extractor for hard and soft copper tubes. Expanding Ø 12 – 22 mm, Ø ⅜ – ⅞", s ≤ 1 mm, extracting Ø 10 – 22 mm, Ø ⅜ – ⅞", s ≤ 1.5 mm. Drive unit with hexagon mount, maintenance-free gear, universal motor 230 V or 110 V, 50 – 60 Hz, 630 W. High torque at low speed, left and right-hand rotation. Stepless, electronic safety switch. Drive holder. Tool holder, drill head, dimpling pliers, lubricant. Choice of expander and extractor tools for pipes in mm or inch. In L-Boxx system case.

Description	Art.-No.	
Set 12 + 15 + 18 + 22	156018	
Set 12 + 14 + 16 + 18 + 22	156019	
Set ⅜ + ½ + ⅝ + ¾ + ⅞"	156020	

Other voltages on request.



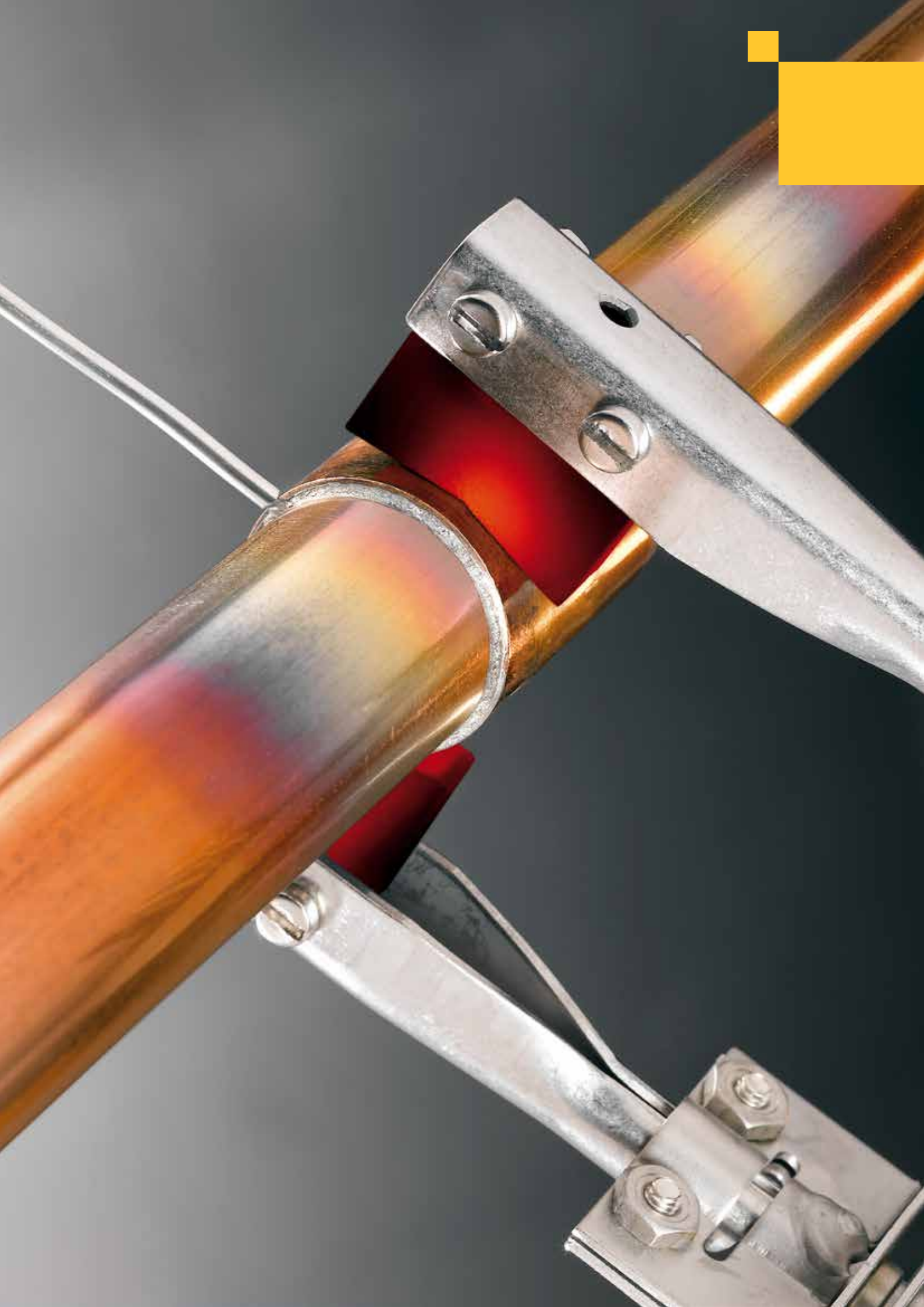
Accessories

Description	Tubes Ø mm/inch	Art.-No.	
Expander tool	12	156150	
	14	156200	
	15	156225	
	16	156250	
	18	156300	
	22	156350	
	⅜"	156375	
	½"	156400	
	⅝"	156425	
	¾"	156450	
	⅞"	156475	
Extractor tool	10	151105	
	12	151110	
	14	151120	
	15	151125	
	16	151130	
	18	151140	
	20	151145	
	22	151150	
	⅜"	151155	
	½"	151160	
	⅝"	151165	
	¾"	151170	
	⅞"	151175	
Twist/Hurrican drive unit with stabiliser		151402	
Tool holder		151200	
Drill head 10 – 22 mm		151210	
Drill head ⅜ – ⅞"		151210	
Dimpling pliers		151230	
Lubricant (tin)		151240	
L-Boxx system case with inserts		151605	









Soldering

	Cleaning pads	314
	Electric soldering pliers	314
	Electric soldering unit	315
	Turbo soldering torches	316
	Solder wire and solder paste	317

REMS Cu-Vlies

Cleaning pads

Metal-free, highly flexible cleaning pads for cleaning surfaces to be soldered on copper tubes and soldering fittings. Also for other materials.

REMS Cu-Vlies – clean surfaces according to DVGW.

Universal use, for many materials, highly flexible. Cleans metallic clear, dirt and oxide-free, according to DVGW work sheet GW 2. Clean finish. Multiple use, reusable by washing out, thus long service life. Can be used wet or dry.



Info

German Quality Product

Supply format

REMS Cu-Vlies. Metal-free, highly flexible cleaning pad for cleaning areas to be soldered on copper pipes and soldering fittings. Pack of 10.

	Art.-No.	
	160300	

REMS Hot Dog 2

Electric soldering pliers

Efficient, light-weight electric tool for soft soldering. Directly connected to a socket, no transformer required.

Copper tubes	Ø 10 – 28 mm Ø ⅜ – 1⅛"
Heating capacity	800°C

REMS Hot Dog 2 – the smallest and most powerful soldering pliers. Super fast without flame.

Super fast soldering, e.g. Ø 18 mm in only 15 s. Enormous heating capacity up to 800°C through 2 heating cartridges. For permanent use.

Super light and handy, complete only 0.7 kg. Can be used anywhere, in confined areas also.



German Quality Product

Info



Supply format

REMS Hot Dog 2 Set. Electric soldering pliers for soft soldering copper tubes Ø 10 – 28 mm, Ø ⅜ – 1⅛". 230 V, 50 – 60 Hz, 440 W. 250 g REMS Lot Cu 3 and REMS Paste Cu 3. Cleaning brush. In sturdy steel case with fire retarding insert.

	Art.-No.	
	163020	

Other voltages on request.

Accessories

Description	Art.-No.	
Soldering material see page 317.		
Steel case with fire-proof inlay	163350	



REMS Contact

Electric soldering unit

Compact, powerful electric tool for soft soldering. With safety transformer.	
Copper tubes	Ø 6 – 54 mm Ø ¼ – 2⅛"
Heating capacity	900°C (1650°F)



REMS Contact – ultra fast electrical soldering, e.g. Ø 18 mm in only 18 s. 4 m long soldering tongs cable.

Robust, compact. Electric soldering device with safety transformer, in a sturdy steel case with side ventilation grilles for optimum air circulation. Well accessible, large compartment on the top for soldering tongs, soldering tongs cable and accessories. Weighs just 19 kg. Easy to carry.

Enormous heating capacity (900°C) ensures super-fast soldering. Rated power = Soldering capacity = 1750 W! Soldering time, e.g. Ø 18 mm in only 18 s.

Can be used anywhere, with rod electrodes in tight spots also. Ready to solder any time, to be connected to a socket only. No adjustment of soldering current necessary. Wide work radius thanks to 4 m cable length. Flexible cable protector hose.

Indifferent to temperature influences electric control of soldering current.

Prisma-electrodes for universal use, maximum use through favorable seat. Rod-electrodes for working in tight spots. Electrode holders and bolts in stainless steel. Electrodes can be easily replaced.





German Quality Product

Info

Supply format

REMS Contact. Electric soldering unit for soft soldering of copper tubes Ø 6 – 54 mm, Ø ¼ – 2⅛". 230 V, 50 – 60 Hz, 1750 W, control voltage 24 V. Soldering pliers with 4 m cable length. Safety transformer, 2 prism electrodes. In sturdy sheet metal housing. In a carton.

	Art.-No.	
	164010	

Other voltages on request.



Supply format

REMS Contact Super-Pack. Electric soldering unit for soft soldering of copper tubes Ø 6 – 54 mm, Ø ¼ – 2⅛". 230 V or 110 V, 50 – 60 Hz, 1750 W, control voltage 24 V. Soldering pliers with 4 m cable length, safety transformer, 4 prism electrodes, 2 rod electrodes, 250 g quality soft solder REMS Lot Cu 3, 250 g quality soft solder paste REMS Paste Cu 3, 1 pipe cutter REMS RAS Cu-INOX 3–35, pack of 10 cleaning pads REMS Cu-Vlies. In sturdy sheet metal housing. In a carton.

	Art.-No.	
	164052	

Accessories

Description	Art.-No.	
Prism electrodes (pack of 2)	164111	
Prism electrodes with holders (pack of 2)	164110	
Rod electrodes (pack of 2)	164115	
Soldering material see page 317.		



REMS Blitz

Turbo soldering torch propane

Handy self-lighting torch with turbo-flame for fast soft soldering and economic gas consumption.	
Copper tubes	≤ Ø 35 mm
Heating, annealing, burning, melting, thawing, shrinking and similar thermal procedures.	
Flame temperature	1950°C (3500°F)



German Quality Product

Info



REMS Blitz – extremely fast soft soldering.

Piezo-electric self-lighting
Without igniter! Pull trigger – flame comes on! Release trigger – flame goes out! Little gas consumption, only 200 g/h!

Design
Super handy, ergonomic, with one hand only. No setting, no adjustment. Locking button for continuous operation. Only 1 universal flame tube. Small gas bottles can be used.

Turbo-flame
Spot-flame with turbo-twisting-booster for high heating capacity and super fast soft soldering.

Supply format

REMS Blitz. Turbo soldering torch propane for soft soldering of copper tubes ≤ Ø 35 mm. Piezo-electric self-lighting. Hose connector BSPP ⅜" LH. Hollow cap nut and socket BSPP ⅜" LH. In blister pack.

	Art.-No.	
	160010	

Accessories

Description	Art.-No.	
Soldering material see page 317.		
High pressure hose 3 m, BSPP ⅜ LH	152106	
Pressure reducer for 5 or 11 kg gas bottles (2 bar)	152109	





REMS Macho

Turbo soldering torch acetylene

Handy self-lighting torch with turbo-flame for extremely fast brazing and soft soldering. Economic gas consumption.	
Copper tubes and others	≤ Ø 64 mm
Heating, annealing, burning, melting, thawing, shrinking and similar thermal procedures.	
Flame temperature	2500°C



German Quality Product

Info



REMS Macho – super fast brazing.

Piezo-electric self-lighting
Without igniter! Pull trigger – flame comes on! Release trigger – flame goes out! Little gas consumption, only 360 g/h!

Acetylene only
Injection torch burns atmospheric oxygen. Hence only acetylene necessary.

Design
Super handy, ergonomic, with one hand only. No setting, no adjustment. Locking button for continuous operation. Only 1 universal flame tube.

Turbo-flame
Spot-flame with turbo-twisting-booster for extremely high heating capacity and super fast brazing.

Supply format

REMS Macho. Turbo soldering torch acetylene for brazing and soft soldering of copper tubes and others ≤ Ø 64 mm. Piezo-electric self-lighting. Hose connector BSPP ⅜" LH. Hollow cap nut and socket ⅜" LH. In blister pack.

	Art.-No.	
	161010	

Accessories

Soldering material see page 317.

REMS Lot Cu 3

Soft solder Sn97Cu3, ISO 9453:2014

Soft soldering of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, heating installation ≤ 110°C (230°F).

In accordance with DVGW work sheet GW 2.

Alloy (weight %)	97 % Sn, 3 % Cu
Melting temperature	230 – 250°C (450 – 480°F)

Info



German Quality Product

REMS Lot Cu 3 – quality soft solder.

Lead-free, harmless to health and environment.
Silver-free, complies with standards. Very low price.

Supply format

REMS Lot Cu 3. 250-g spool soft solder wire Sn97Cu3, ISO 9453:2014, Ø 3 mm, for soft soldering of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, heating installation ≤ 110°C (230°F).

	Art.-No.	
	160200	

REMS Paste Cu 3

Soft solder paste of solder powder Sn97Cu3 according to ISO 9453:2014 and flux 3.1.1.C, EN 29454-1:1994

Soft soldering of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, heating installation ≤ 110°C (230°F).

In accordance with DVGW work sheet GW 7 (DVGW-Reg.-Nr. DV-0101AT2244)

Info



German Quality Product

REMS Paste Cu 3 – quality soft solder paste.

Lead-free, harmless to health and environment.
Silver-free, complies with standards. Very low price.

No additional flux consumption, paste contains flux already.
Thus less danger of corrosion.

No overheating of tube and fitting because the melting of solder and the required temperature for soldering is clearly visible through the change of colour of paste.

High filling level of soldering joint, thereby good stability. Easy cleaning of remnants which are soluable in cold water.

Plastic bottle with brush integrated in cap which cannot get lost.

Supply format

REMS Paste Cu 3. 250-g soft solder paste of solder powder Sn97Cu3 according ISO 9453:2014 and flux 3.1.1.C, EN 29454-1:1994, for soft soldering of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, heating installation ≤ 110°C (230°F). DVGW approval mark.
In plastic bottle with integrated brush.

	Art.-No.	
	160210	

REMS Lot P6

Brazing solder ISO 17672-CuP 179

Brazing of copper tubes with copper, red copper cast and brass fittings in cold and hot water installation, gas installation, refrigerating and air conditioning applications.

In accordance with DVGW work sheet GW 2.

Alloy (weight %)	94 % Cu, 6 % P
Melting temperature	710 – 890°C (1310 – 1640°F)

Info



REMS Lot P6 – quality brazing solder.

Universally applicable for almost all types of joints in copper pipe installations.

Specially useful for capillary brazing joints of copper pipe installations without fittings. Wide melting range due to low phosphor content result in higher toughness of soldering joint.

Silver-free, complies with standards. Very low price.

Supply format

REMS Lot P6. 1 kg brazing solder (rods) ISO 17672-CuP 179, ⌀ 2 mm, for brazing of copper tubes with copper, red copper cast and brass fittings for cold and hot water installation, gas installation, refrigerating and air conditioning applications. In a carton.

	Art.-No.	
	160220	



Freezing

	Pipe freezer CO_2	320
	Electric pipe freezing unit	321

REMS Eskimo

Pipe freezer

Simple, fast freezing of unemptied pipes with a carbon dioxide coolant. For repair, extensions of piping systems.	
Steel, copper, plastic, composite pipes	Ø ⅛ – 2" Ø 10 – 60 mm
Refrigerant: carbon dioxide.	
Refrigerating capacity to –79°C (–110°F).	
Non toxic, non flammable.	



REMS Eskimo – freezing instead of draining.
Super fast. Automatic refrigerant feed. High cooling capacity, e.g. ¾" steel pipe in only 5 min.
Very small, indestructible freeze collars.

Refrigerant
Carbon dioxide coolant with high cooling performance up to –79°C.
Non toxic. Non flammable. Easy to obtain.

Design
Tight contact between freeze collars and pipe and direct flow of the refrigerant onto the pipe ensure extremely short freezing times and economic refrigerant consumption. Freezing is possible on one or two sides, with additional T-distributors further freeze collars can also be connected.

Freeze collars
Easy. Rapid assembly, without special tools. Very small, highly flexible, indestructible freeze collars in cold-resistant thermoplastic elastomer, for operating even in the tightest spots. Clamping screws cannot get lost.

Handle piece with injector
Ergonomically designed handle pieces in plastic for comfortable operation. Unbreakable brass injector (injection nozzle). Fast and secure connection to freeze collars. No setting, the correct amount of refrigerant is automatically supplied.

High pressure hoses
Flexible, buckling-resistant and fractureproof high pressure hoses. Extra long for wide work radius. Extendable any time. Turnable hollow cap nut at bottle connector prevents high pressure hoses from tangling.





German Quality Product

Info



Super fast up to 2"

Supply format

REMS Eskimo Set. Pipe freezing device for carbon dioxide coolant. For steel, cast iron, lead, copper, plastic pipes Ø ⅛ – 2", Ø 10 – 60 mm. Two freezing jackets each in 10 different sizes for the whole working range, flange connection with T-junction, locking nut, 2 handles with injector, 2 high-pressure hoses. In sturdy carrying case.

	Art.-No.
	130002

Accessories

Description	Size		Art.-No.
Freezing jacket	⅛"	10/12 mm	130450
	¼"	15 mm	130455
	⅜"	18 mm	130460
	½"	22 mm	130465
	¾"	28 mm	130470
	1"	35 mm	130475
	1¼"	42 mm	130480
	1½"		130485
		54 mm	130490
	2"	60 mm	130495
High-pressure hose 2,5 m			130415
T-distributor for further collar			130207
Bottle connection with T-distributor			130383
Locking nut			130209
Double nipple			130208
Handle piece with injector			130410
Case with inlay			130430



REMS Frigo 2 F-Zero

Electric pipe freezing unit

Easy, fast freezing of pipes which are not drained.
Closed refrigerant circuit. Environmentally safe.
For repair and extension of piping systems.

Steel, copper, plastic,
composite pipes
Ø ⅛ – 2"
Ø 10 – 60 mm

REMS Frigo 2 F-Zero – electrically freezing instead of draining. Super fast up to 2". High cooling capacity, e.g. ¾" steel pipe in only 9 min*. Particularly compact, patented deep-freezer heads, for very fast assembly. Temperature display with LCD digital thermometer.

System advantage
Only one pipe freezing unit for the complete working range up to 2". One-size freezer heads for the core working range Ø ¼ – 1" / Ø 15 – 35 mm, no reducing inserts required. Aid the cooling process simply by spraying with water. Always clean freezer heads, no pastes/greases required.

Closed refrigerant circuit
Electric pipe freezing unit with closed refrigerant circuit. Environmentally safe. Can be used anywhere, also in closed rooms. Refrigerant R-290. High cooling capacity. Ideal also for longer repairs.

Design
Robust, compact. Very small deep-freezer heads fitted parallel to the pipe leaving refrigerant hoses for working in confined areas and niches also. Single or double freezing possible.

Cooling aggregate
Very quiet. Cooling aggregate, 430 W, in sturdy sheet metal housing with ventilating side openings for optimum air circulation. Large top compartment, easily accessible, for refrigerant hoses and accessories. Weighs only 23 kg. Easy to carry.

Deep-freezer heads
Very compact deep-freezer heads with special geometrically shaped cavities for seating different pipe diameters. Very small, only 50 mm wide. All pipe sizes from Ø ¼ – 1" resp. Ø 15 – 35 mm can be frozen with only one deep-freezer head. Deep-freezer inserts for the rest of the capacity up to 2", 60 mm. Tightening straps for simple and quick assembly of deep-freezer heads onto the pipe, without tools.

Refrigerant hoses
Flexible, extra-long refrigerant hoses, 2.5 m long, in wear resistant, synthetic rubber for large work radius.

LCD-Digital-Thermometer
LCD digital thermometer with clip, for exact temperature display directly at the freezing points.

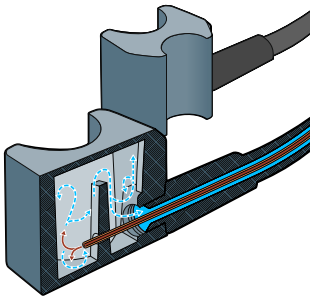






German Quality Product

Info





Super fast up to 2"

R-290

Supply format
REMS Frigo 2 F-Zero Set. Electric pipe freezing unit with closed refrigerant circuit. For steel, copper, plastic, composite pipes, Ø ⅛ – 2", Ø 10 – 60 mm. Cooling aggregate 230 V or 110 V, 50 Hz, 430 W, 2 refrigerant hoses, 2.5 m long, 2 LCD digital thermometers, 2 tightening straps, squirt bottle. Equipped for Ø ¼ – 1¼", 15 – 42 mm. In sturdy sheet metal housing. In a carton.

	Art.-No.	
	131012	

Accessories

Description	Size	Art.-No.	
Extension kit up to 2", 60 mm	1½ – 2" / 54 – 60 mm	131160	
Deep-freeze inserts (pack of 2)	⅛" 10, 12 mm	131110	
	1½"	131156	
	54 mm	131157	
	2" 60 mm	131158	
Clamping band		131104	
LCD digital thermometer		131116	



*ambient/water temperature approx. 18°C.


2023.10.25 15:14:00 PM
X 1.0
10 m
REMS CamSys 2

Pipe and Drain inspection
Pipe and Drain cleaning

	Endoscope cameras	324
	Electronic camera inspection systems	326
	Drain cleaner for manual and electric operation	330
	Electric drain cleaning machine	331
	Cordless drain cleaning machine	332
	Electric pipe and drain cleaning machines	334

REMS MiniScope

Endoscope camera

Mobile, handy endoscope camera for low-cost inspection and damage analysis of places with difficult access such as cavities, shafts, pipes, etc. For cordless operation.

Camera head	Ø 8 mm







REMS MiniScope – Brilliant pictures of cavities, shafts and pipes.

Design

Ultra light and handy. Controller unit with camera cable set only 0.4 kg. Can be used everywhere, free hand, over head, also in very confined spaces Sturdy, impact-proof plastic housing with ergonomically shaped handle. The buttons are located directly underneath the display so that it is possible to hold the device by the handle and operate the buttons with one hand. On/Off button, button for rotating, mirroring of the image by 180° respectively, button for regulating the brightness of the LEDs in the camera head in 8 stages, button for regulating the brightness of the colour display in 8 stages. Power LED for indicating the operating state. Battery compartment for 4 commercially available 1.5 V, AA, LR6 batteries. Plug-screw connections for changing the camera cable set without tools. Sturdy case for controller unit, camera cable set 8-1 and accessories.

Controller unit with TFT-LCD colour display

Controller unit with 2.3" colour display with state of the art TFT-LCD technology for brilliant pictures, 320 × 240 pixels.

Battery operation

Controller unit with four 1.5 V, AA, LR6 batteries for approx. 6 hours of continuous operation.

Exchangeable camera cable set Color

Camera cable set Color 8-1, consisting of colour camera Ø 8 mm (640 × 480 pixels), with CMOS sensor, with dimmable white light LEDs for optimum setting of the brightness and fixed focus function, for automatic picture focus, protected against occasional immersion in water (IP 67), 1 m flexible push cable and add-on mirror, add-on hook, add-on magnet.

×2

Info

Supply format

REMS MiniScope Set. Endoscope camera for low cost inspection and damage analysis of places with difficult access such as cavities, shafts, pipes etc. Controller unit with 2.3" TFT-LCD colour display. 4 batteries 1.5 V, AA, LR6. Camera cable set Color 8-1 with 1 m flexible push cable and add-on mirror, add-on hook, add-on magnet. In sturdy case.

	Art.-No.	
	175401	



REMS CamScope HD

Endoscope camera

Mobile, handy endoscope camera for low-cost inspection and damage analysis of places with difficult access such as cavities, shafts, pipes, etc. Documentation of photos and videos on MicroSD card. For battery and mains operation.

Camera head	Ø 8 mm



REMS CamScope HD – Brilliant pictures and videos of cavities, shafts and pipes in HD quality (1920 × 1080 pixels). MicroSD card slot.

Design

Ultra light and handy. Controller unit with pistol grip and camera cable set only 0.5 kg. Can be used everywhere, free hand, over head, also in very confined spaces Sturdy, impact-proof plastic housing with ergonomically shaped handle. The buttons are located directly underneath the display so that it is possible to hold the device by the pistol grip and operate the buttons with one hand. Bottoms, among other things, for regulating the brightness of the LEDs in the camera head and the display in 4 stages each, for rotating, mirroring and zooming the image shown in the display, calling and navigating in the menu. Power LED for indicating the operating state integrated into the On-Off button. Li-Ion 3.7 V battery with 4.0 Ah capacity for long service life. Different HD camera cable sets can be used. Plug-screw connections for changing the camera cable sets without tools. Sturdy case of controller unit with pistol grip, camera cable set Color 8-1 HD 180°/90°, USB cable and accessories.

Controller unit with TFT-LCD colour display

Controller unit with pistol grip with 5" colour display with state-of-the-art TFT-LCD technology and 480 × 854 pixels, for brilliant pictures and videos. Selectable menu language. MicroSD card slot. Pictures and videos in HD quality can be saved on a MicroSD card for simple documentation of the inspection result. 4x digital zoom. The date and time of the recording can be saved in the photo and video as an option. Immediate playback of saved recordings or transmission to other devices via MicroSD card. USB port for direct connection to a PC or laptop and for charging the battery.

Cordless and mains operation

Li-Ion technology. Controller unit with pistol grip with integrated 3.7 V, 4.0 Ah Li-Ion battery. Light and powerful. High energy density for approx. 5 hours continuous operation. The unit can be used in mains mode whilst charging the battery with the USB cable. No memory effect for maximum battery performance.

Exchangeable camera cable set Color

Consisting of colour camera Ø 8 mm, with CMOS sensor, with dimmable white light LEDs for optimum setting of the brightness and fixed focus function, for automatic picture focus, protected against occasional immersion in water (IP 67).

Camera cable set Color 8-1 HD 180°/90° with 180° straight and 90° angled colour camera, with 1 m flexible push cable and add-on hook, add-on magnet. Images and videos can be viewed and recorded from the selected colour camera or from both colour cameras simultaneously.

Camera cable set Color 8-5 HD with 5 m flexible push cable as an accessory.







Info



Supply format

REMS CamScope HD Set. Endoscope camera for low cost inspection and damage analysis of places with difficult access such as cavities, shafts, pipes etc. Documentation of pictures and videos in HD quality on MicroSD card. Endoscope camera with 5" TFT-LCD colour display, 4x digital zoom, MicroSD card slot, USB port, integrated 3.7 V, 4.0 Ah Li-ion battery. Camera cable set Color 8-1 HD 180°/90°, 180° straight colour camera and 90° angled colour camera, with 1 m flexible push cable and add-on hook, add-on magnet. 32 GB MicroSD card. USB cable. In sturdy case.

	Art.-No.	
	175400	

Accessories

Description	Art.-No.	
Camera cable set Color 8-5 HD, colour camera Ø 8 mm, 1280 × 720 pixels, with 5 m formable push cable	175440	



REMS CamSys 2

Electronic camera inspection system

Mobile, handy camera inspection system for inexpensive inspection and damage analysis of pipes, drains, chimneys and other hollow cavities. Self-levelling camera. Transmitter for localising camera heads. Electronic metering. Also for inspection after pipe cleaning work and for acceptance of new installations or repairs. Documentation of pictures and videos with voice recording on SD card. For battery and corded operation.

Camera head S-Color/S-Color S	Ø 25 mm
Camera head S-Color S-N	Ø 33 mm
Pipes, drains, chimneys, other cavities	
Camera head S-Color	Ø (40) 50 – 150 mm
Camera head S-Color S	Ø 50 – 150 mm
Camera head S-Color S-N	Ø 70 – 150 mm

REMS CamSys 2 – Brilliant pictures and videos of pipes and drains. Voice recording Self-levelling camera. Transmitter for localising camera heads. SD card slot. Electronic metering. Cordless and mains operation.

System advantage

Only **one** controller unit with TFT-LCD colour display for connecting different camera cable sets for different requirements. Therefore inexpensive conversion possible.

Design

Mobile, handy, light. Can be used everywhere, even in very narrow places. Controller unit connected to the camera cable set by a 2 m connecting cable, removable for easy cleaning of the camera cable set. Various camera cable sets can be used. Plug-screw connections for changing the camera cable sets and the controller unit without tools. Sturdy case for controller unit, voltage supply/charger and accessories.

Controller unit with TFT-LCD colour display

Controller unit with 7" colour display with state of the art TFT-LCD technology for brilliant pictures and videos, 178 mm screen diagonal, 720 × 480 pixels. Very light and handy, only 1.3 kg. Sturdy, impact-proof plastic housing, spray protected, glare protection. Integrated stand for different angles of inclination of the screen. Ergonomic grips with soft-grip and adjustable clamping bands, keys for picture and video, for one-hand operation by right and left handers. Small dimensions: 270 × 164 × 70 mm. Keys for setting the brightness of the LEDs of the colour camera head. Full screen, 2x zoom, 4x rotation options for the picture. Adjustable automatic switch-off. SD card slot. Pictures and videos with voice recording can be saved on an SD card for simple documentation of the inspection result. Insertion depth of the camera is stored in the picture and the video, optionally also date and time of the recording. Pictures can be taken during video recording without impairing the video recording. Immediate playback of saved recordings or transmission to other devices with SD card. Pictures can also be taken later from the video during playback of recorded videos on the controller's colour display. USB connector for direct connection to PC or laptop. Video output socket Composite-Video PAL/NTSC for connecting an external monitor. Connection for voltage supply/charger 100 – 240 V.

Cordless and mains operation

Li-Polymer Technology. Controller unit with integrated Li-Polymer battery 3.7 V, 7.6 Ah. Light and powerful. Power supply/charger 100 – 240 V, 15 W, with USB port and USB cable for connecting power supply/charger, laptop or other voltage supply. No memory effect for maximum battery performance.

High resolution special colour camera

High resolution special colour camera with CMOS image sensor and ultra bright, white light emitting diodes (LEDs) with adjustable light intensity up to 1700 mcd and concentrated radiation angle for brilliant colour pictures with evenly bright illumination. Low light requirement due to very high light sensitivity (0.1 lux). Fixed focus and special lens with 90° wide angle, also for detecting the smallest details.













Info

REMS CamSys 2

Electronic camera inspection system

Exchangeable cable camera sets

Camera cable set S-Color, consisting of a special high resolution colour camera Ø 25 mm with 20 m push cable Ø 4.5 mm, very flexible, for small pipe diameters and narrower bends Ø (40) 50 – 150 mm, in the hasp with electronic metering or 10 m push cable Ø 4.5 mm with length mark, very flexible, for small pipe diameters and narrower pipe bends Ø (40) 50 – 150 mm, in the cable reel. **Camera cable set S-Color S**, consisting of a special high resolution colour camera Ø 25 mm with 30 m push cable Ø 5.4 mm, flexible, for Ø 50 – 150 mm, in the hasp with electronic metering and 33 kHz transmitter for localising the camera head. **Camera cable set S-Color S-N**, consisting of a special high resolution colour camera Ø 33 mm with 30 m push cable Ø 5.4 mm, flexible, for Ø 70 – 150 mm, in the hasp with electronic metering, 33 kHz transmitter for localising the camera head and self-levelling camera for upright pictures and videos. Connection for controller unit. Very small, rounded camera head, water-proof up to 20 m (0.2 MPa/2 bar/29 psi) and highly flexible sliding spring tapered towards the push cable for effortless feeding even through several pipe bends. Camera head with strong, quick-change protective cap with inserted mineral glass pane. Bend-manoeuvring push cable in hybrid technology, with glass fibre core, data cables and plastic sheath, very stable, for long life. Robust, powder-coated, easy to clean cable cage. Hasp with rotary cage for simple unwinding and winding of the push cable and integrated sensor for electronic metering. Carrying case for camera cable set as an accessory.

Guide bodies

Guide body S-Color/S-Color S and S-Color S-N Ø 62 mm and Ø 100 mm, for greater pipe diameters, can be locked to camera head S-Color/S-Color S or S-Color S-N, as an accessory.

Tracker

REMS Explorer for localising a camera head with a 33 kHz transmitter, for determining the position of damages or the course of a pipe, as an accessory.



Supply format

REMS CamSys 2 Set S-Color. Electronic camera inspection system for low-cost inspection and damage analysis. Documentation of pictures and videos with voice recording on SD card with specification of date and time. Controller unit in microprocessor technology with 7" TFT-LCD colour display, SD card slot, USB port, video out socket PAL/NTSC, integrated Li-Polymer battery 3.7 V, 7.6 Ah, in sturdy, impact-proof plastic housing, spray protected, glare protection, stand. 2 m connecting cable from the controller unit to the camera cable set, voltage supply/charger 100 – 240 V, 50 – 60 Hz, 15 W, SD card 4 GB, USB cable, video cable, in sturdy case. Camera cable set S-Color with high resolution special colour camera with CMOS image sensor and push cable.

Description	Version	Art.-No.	
Set S-Color 10 K	High resolution special colour camera Ø 25 mm, 10 m push cable Ø 4.5 mm with length mark, very flexible, in the cable reel. For small pipe diameters and narrower pipe bends Ø (40) 50 – 150 mm, drains, shafts, stacks and other cavities.	175301	
Set S-Color 20 H	High resolution special colour camera Ø 25 mm, 20 m push cable Ø 4.5 mm, very flexible, in the hasp with electronic metering. For small pipe diameters and narrower pipe bends Ø (40) 50 – 150 mm, drains, shafts, stacks and other cavities.	175302	
Set S-Color S 30 H	High resolution special colour camera Ø 25 mm, 33 kHz transmitter for localising the camera head, 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering. For pipes Ø 50 – 150 mm, drains, shafts, stacks and other cavities.	175303	
Set S-Color S-N 30 H	High resolution special colour camera Ø 33 mm, self-levelling, 33 kHz transmitter for localising the camera head, 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering. For pipes Ø 70 – 150 mm, drains, shafts, stacks and other cavities.	175304	



Description	Art.-No.	
CamSys 2 Basic-Pack Controller unit in microprocessor technology with 7" TFT-LCD colour display, SD card slot, USB port, video out socket PAL/NTSC, integrated Li-Polymer battery, 3.7 V, 7.6 Ah, in sturdy, impact-proof plastic housing, glare protection, stand, spray protected. 2 m connecting cable from the controller unit to the camera cable set, voltage supply/charger 100 – 240 V, 50 – 60 Hz, 15 W, SD card 4 GB, USB cable, video cable, in sturdy case.	175300	
Camera cable set S-Color 10 K High resolution special colour camera Ø 25 mm, 10 m push cable Ø 4.5 mm with length mark, very flexible, in the cable reel. For small diameters and narrower pipe bends Ø (40) 50 – 150 mm.	175305	
Camera cable set S-Color 20 H High resolution special colour camera Ø 25 mm, 20 m push cable Ø 4.5 mm, very flexible, in the hasp with electronic metering. For small diameters and narrower pipe bends Ø (40) 50 – 150 mm.	175306	
Camera cable set S-Color S 30 H High resolution special colour camera Ø 25 mm, 33 kHz transmitter for localising the camera head, 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering. For Ø 50 – 150 mm.	175307	
Camera cable set S-Color S-N 30 H High resolution special colour camera Ø 33 mm, self-levelling, 33 kHz transmitter for localising the camera head, 30 m push cable Ø 5.4 mm, flexible, in the hasp with electronic metering. For Ø 70 – 150 mm.	175308	
Guide body Ø 62 mm S-Color/S-Color S, for camera head S-Color/S-Color S	175057	
Guide body Ø 100 mm S-Color/S-Color S, for camera head S-Color/S-Color S	175058	
Guide body Ø 62 mm S-Color S-N, for camera head S-Color S-N	175343	
Guide body Ø 100 mm S-Color S-N, for camera head S-Color S-N	175339	
Protective cap S-Color/S-Color S with mineral glass pane, sealing ring, for camera head S-Color/S-Color S	175026	
Protective cap S-Color S-N with mineral glass pane, sealing ring, for camera head S-Color S-N	175330	
Explorer, tracker for localising a camera head with a 33 kHz transmitter	175312	
Carrying case for camera cable set	175123	
Case with inlay	175323	




REMS Explorer
2023.10.25 15:14:00 PM
x 1.0
REMS CamSys 2

REMS Pull-Push

Suction and pressure cleaning device

Proven, reliable suction and pressure cleaning device for fast clearance of blockages.

REMS Pull-Push – fast clearance of blockages.

High pressing force by front, adjustable handle.

Optimum adaptation to the cleaning task by 2 sleeves:
Short sleeve for wash basins and baths, long sleeve for toilets.





Info



Supply format

REMS Pull-Push. Suction and pressure cleaning device for fast clearance of blockages. With short and long sleeve. In a box.

	Art.-No.	
	170300	

REMS Mini-Cobra

Drain cleaner for manual and electric operation

Proven, handy device for the fast unblocking of pipes, e.g. for kitchens, bathrooms and toilets.

For pipes	Ø 20 – 50 (75) mm
For drain cleaning cables	Ø 6, 8, 10 mm

REMS Mini-Cobra – by hand or electric. Indispensable to remove small blockages.

Design

Simple, robust, practical design. Handy, light. Only 2.9 kg. Easy operation also in traps and tight bends. Easy insertion of cable directly through strainers in sinks and drains. Locking of cable by quick-action chuck.

Drain cleaning cables

Cables in high quality spring steel. Specially hardened. Highly flexible for effortless feed-forward in tight bends. Cable end with bulbous head (sink strainer head), thus easy to bend.

Cable drum

In hot-galvanized spring steel. Specially hardened. Highly flexible for effortless feed-forward in tight pipe bends. Cable end with bulbous head. Corrosion-resistant cable drum in shock-proof, glass-fibre reinforced plastic prevents pollution of the environment. Ventilation of the cable drum interior enables self-drying of cable. View to cable at all times.

Drive

By hand with easy action, easy grip crank handle or with suitable electric drill/ with suitable electric screwdriver, speed ≤ 300 rpm. Hexagon adapter for electric drive located in the drum cover.



German Quality Product

Info



Supply format

REMS Mini-Cobra. Pipe cleaning device for pipes Ø 20 – 50 (75) mm, with crank handle and hexagonal driver for electric drill/screwdriver. For drain cleaning cables Ø 6, 8 and 10 mm. Cable drum in shock-proof, glass-fibre reinforced plastic. Quick-action chuck. Cable Ø 8 mm × 7.5 m long. In a carton.

	Art.-No.	
	170010	

Accessories

Description	Ø × Length	Art.-No.	
Drain cleaning cable	8 mm × 7.5 m 10 mm × 10 m	170200 170205	
Drain cleaning cable with core	8 mm × 7.5 m	170201	
L-Boxx H system case with inserts		170118	

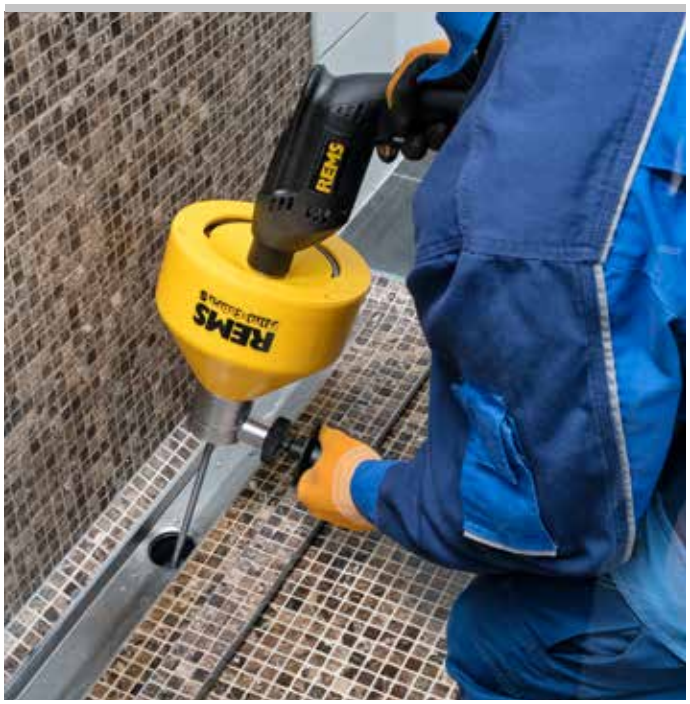


REMS Mini-Cobra S

Electric drain cleaning machine

Electric pipe cleaning device with fast switchover.
For effortless and quick application to remove pipe blockages in kitchen, bath, toilet.

For pipes	Ø 20 – 50 (75) mm
For drain cleaning cables	Ø 8, 10 mm



German Quality Product

Info

REMS Mini-Cobra S – Fast clearance of pipe blockages. Ultra fast reversal of direction of spiral feed/return by fast switchover.

Design
Compact unit of drive machine and cable drum. Handy, light. Only 5.7 kg. Combined thrust and grip handle for controlling the automatic feed-forward and reverse and for safe holding of the unit. Easy operation also in traps and tight bends.

Fast switchover
For easy operation and fast clearance of pipe blockages. Ultra fast reversal of direction of spiral feed/return by fast switchover **(Patent EP 3 059 022)** also under full load without changing the motor's direction of rotation, avoids looping of the drain cleaning cables when suddenly encountering resistance from pipe blockages, for long life of the drain cleaning cables.

Drain cleaning cables
Drain cleaning cables in high quality spring steel. Specially hardened. Highly flexible for effortless feed-forward in tight pipe bends. Cable end with bulbous head (sink strainer head), thus easy to bend. Drain cleaning cables with core in high quality spring steel prevents ingress of dirt and generation of long fibres in the cable windings.

Cable drum
Corrosion resistant cable drum in shock-proof, glass-fibre reinforced plastic prevents pollution of the environment. Ventilation of the cable drum interior enables self-drying of cable. View of the cable at any time.

Drive
Proven drive unit with hexagon mount. Enormously powerful. Robust, maintenance-free gear with safety slipping clutch. Universal motor, 630 W, high-torque forward and reverse at low speed. Stepless, electronic speed control. The speed between 0 and 950 rpm is controlled by pressing the tip switch steplessly (acceleration switch).



Patent EP 3 059 022

Supply format

REMS Mini-Cobra S Set. Electric pipe cleaning device with fast switchover, for pipes Ø 20 – 50 (75) mm. For drain cleaning cables Ø 8 and 10 mm. Drive unit with maintenance-free gear, universal motor 230 V or 110 V, 50 – 60 Hz, 630 W, high-torque forward and reverse at low speed. Safety tip switch. Stepless, electronic speed control (acceleration switch) between 0 and 950 rpm. Cable drum in shock-proof, glass-fibre reinforced plastic. Cable Ø 8 mm, with core, 7.5 m long.

Description	Art.-No.	
In a carton	170022	
In L-Boxx H system case	170028	



Accessories

Description	Ø × Length	Art.-No.	
Drain cleaning cable with core	8 mm × 7.5 m	170201	
Drain cleaning cable	10 mm × 10 m	170205	
L-Boxx H system case with inserts		170118	



REMS Mini-Cobra S 22 V VE

Cordless drain cleaning machine

Mobile, handy, cordless pipe cleaning device with fast switchover. For effortless and quick application to remove pipe blockages in kitchen, bath, toilet. Li-Ion 22 V Technology. For battery and corded operation.

For pipes	Ø 20 – 50 (75) mm
For drain cleaning cables	Ø 8, 10 mm

REMS Mini-Cobra S 22 V VE – fast clearance of pipe blockages anywhere. Ultra fast reversal of direction of spiral feed/return by fast switchover. With powerful, brushless battery motor. Battery Li-Ion 22 V, 2.5 Ah, 54 Wh, for approx. 45 min. pipe cleaning with one battery charge*.

Design

Compact unit of cordless drive unit and spiral drum. Mobile, handy, light. Complete with battery pack only 5.2 kg. Combined thrust and grip handle for controlling the automatic feed-forward and reverse and for safe holding of the unit. Easy operation also in traps and tight bends. Integrated LED work light for illuminating the work place.

Fast switchover

For easy operation and fast clearance of pipe blockages. Ultra fast reversal of direction of spiral feed/return by fast switchover **(Patent EP 3 059 022)** also under full load without changing the motor's direction of rotation, avoids looping of the drain cleaning cables when suddenly encountering resistance from pipe blockages, for long life of the drain cleaning cables.

Drain cleaning cables

Drain cleaning cables in high quality spring steel. Specially hardened. Highly flexible for effortless feed-forward in tight pipe bends. Cable end with bulbous head (sink strainer head), thus easy to bend. Drain cleaning cables with core in high quality spring steel prevents ingress of dirt and generation of long fibres in the cable windings.

Cable drum

Corrosion resistant cable drum in shock-proof, glass-fibre reinforced plastic prevents pollution of the environment. Ventilation of the cable drum interior enables self-drying of cable. View of the cable at any time.

Drive

High-performance electro-mechanical drive with powerful, brushless motor 22 V, 500 W output, extra torque powerful left and right hand rotation at specially adapted speed, robust, precision ball bearing-mounted gear, maintenance-free. Safety switch, electronically controlled for jolt-free switching on and off. Continuous, electronic speed control. The speed can be continuously controlled by variable pressure on the safety switch from 0 to 560 rpm (accelerator switch /VE)).

Battery or mains operation

REMS Li-Ion 22 V Technology, see page 20 – 25. Highly resistant Li-Ion 22 V battery with 1.5, 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Battery Li-Ion 22 V, 2.5 Ah, 54 Wh, for approx. 45 min., 4.4 Ah, 95 Wh, for approx. 79 min., 5.0 Ah, 108 Wh, for approx. 90 min., 9.0 Ah, 194 Wh, for approx. 164 min. pipe cleaning with one battery charge.* Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100 – 240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220 – 240 V, 22 V, 15 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.



German Quality Product

Info



Patent EP 3 059 022

REMS Mini-Cobra S 22 V VE

Cordless drain cleaning machine



Supply format

REMS Mini-Cobra S 22 V VE. Cordless pipe cleaning device with fast switchover, for pipes Ø 20 – 50 (75) mm. For drain cleaning cables Ø 8 and 10 mm. Drive unit with powerful, brushless battery motor 22 V, 500 W, maintenance-free, robust gear, extra torque powerful left and right hand rotation at low speeds, safety switch. Continuous, electronic speed control (accelerator switch (VE)) from 0 to 560 rpm. Cable drum in shock-proof, glass-fibre reinforced plastic. Cable Ø 8 mm, with core, 7.5 m long.

Description	Version	Art.-No.	
REMS Mini-Cobra S 22 V VE in a carton			
Set\P	without battery, without rapid charger	170024	
Set	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 220 – 240 V, 50 – 60 Hz, 70 W, 22 V	170025	
REMS Mini-Cobra S 22 V VE in L-Boxx H system case			
Set\P	without battery, without rapid charger	170029	
Set	with battery Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 220 – 240 V, 50 – 60 Hz, 70 W, 22 V	170027	

Other voltages on request.



Accessories

Description	Ø × Length	Art.-No.	
Drain cleaning cable with core	8 mm × 7.5 m	170201	
Drain cleaning cable	10 mm × 10 m	170205	
Power-Pack 22 V 2.5 Ah + 2.5 Ah + 90 W, 108 Wh, consisting of 2 batteries Li-Ion 22 V, 2.5 Ah, 54 Wh, rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V		571590	
Battery Li-Ion 22 V, 2.5 Ah, 54 Wh		571571	
For other batteries Li-Ion 22 V/Power-Packs 22 V see page 20 – 25.			
Rapid charger 100 – 240 V, 50 – 60 Hz, 90 W, 22 V		571585	
Rapid charger 100 – 240 V, 50 – 60 Hz, 290 W, 22 V		571587	
Voltage supply 220 – 240 V, 50 – 60 Hz, 350 W, 22 V, 15 A, for mains operation instead of battery Li-Ion 22 V.		571567	
L-Boxx H system case with inserts		170118	
REMS Lumen 2800 22 V, cordless LED flood light, see page 119			



*Ambient temperature approx. 20 °C.

REMS Cobra 22/32

Handy, robust, compact machines for versatile use in pipe and drain cleaning. High-speed rotator with connectable cable sections. Proven technology.

For pipes	Ø 20 – 250 mm
For pipe and drain cleaning cables	Ø 8, 16, 22, 32 mm

All pipe and drain cleaning cables and tools can also be used for other makes.

REMS Cobra – clear pipe – easy and fast. High-speed rotator with cable sections for work length up to 100 m. Effective chain knocking and milling up to 740 rpm. Closed drive spindle protects motor and drive against dirt and water.

High speed rotator with connectable cable sections

High-speed rotator, 740 rpm (REMS Cobra 22) resp. 520 rpm (REMS Cobra 32), with cable sections for effective fast operation, e.g. during chain knocking or milling. Under difficult conditions also, e.g. roots and hard incrustations. Cable sections to be connected as needed up to 70 m (REMS Cobra 22) resp. 100 m (REMS Cobra 32) work length. No unnecessary rotating of long pipe and drain cleaning cables.

Design

Robust, practical, splash-proof. Maintenance-free. Small in size. Favourable weight, drive unit REMS Cobra 22 only 19 kg, drive unit REMS Cobra 32 only 24 kg. Machine frame made of distortion-free cast aluminium with protective covers in shock-proof plastic material. REMS Cobra 22 with holders for part spirals 16 and 22 for fixing the part spirals to the machine frame when changing spirals. Chucking system which is located outside the machine housing with straight through undivided drive spindle for the pipe and drain cleaning cable. This enables a complete seal of the machine interior against dirt and water. Connecting cable with integrated personal protection switch (PRCD). Guide hose prevents excess rotation of pipe and drain cleaning cables and pollution of the environment. Legs with rubber caps guarantee a safe, floor-protecting stand.

High-performance pipe and drain cleaning cables

Specially hardened. Highly flexible for effortless feed-forward in tight pipe bends. Rapid action coupling for fast extension and shortening. T-groove coupling with safety lock through spring-loaded thrust pin. Manual feed-forward for sensitive operation. Standard pipe and drain cleaning cable for universal pipe and drain cleaning jobs, highly flexible, specially suited for tight or several consecutive pipe bends. Pipe and drain cleaning cable S with thicker special spring steel for very difficult to remove obstructions, e.g. root cutting. Drain cleaning cables with weather-proof and temperature resistant plastic core prevents drain cleaning cable from dirt and generation of long fibres in the cable windings. Drive through REMS Cobra 22, REMS Cobra 32 or drive machines of other makes.

Clamping jaws for cable drive

Clamping jaws in high-grade hardened steel, resistant to wear and precise fit. Instant and exact clamping and opening of pipe and drain cleaning cables allow optimum control, power transmission and operating safety. REMS Cobra 22: Choice of pipe and drain cleaning cables Ø 16 mm and 22 mm, without changing the clamping jaws. Pipe and drain cleaning cable Ø 8 mm with adapter drum 22/8 and integrated clamping jaws, as accessory. REMS Cobra 32: Choice of drain cleaning cables Ø 22 and 32 mm, without changing the clamping jaws. Drain cleaning cables Ø 16 mm with clamping jaws 16, as accessory. Pipe and drain cleaning cable Ø 8 mm with adapter drum 32/8 and integrated clamping jaws, as accessory.

Drive

Powerful, quiet running capacitor motor with high torque, 750 W (REMS Cobra 22), 1050 W (REMS Cobra 32), right and left-hand rotation. Full transmission of motor power by a slipping-proof maintenance-free toothed belt drive. Straight through closed drive spindle. Permanently lubricated, maintenance-free roller bearings. Fast and secure run and stop of pipe and drain cleaning cable through strong, centrally located pressing lever provides central power input. Lever doubles as a carrying device without awkward locking.

Pipe and drain cleaning tools

Large variety of pipe and drain cleaning tools (page 336 – 337), also fit into pipe and drain cleaning machines of other makes.



German Quality Product



German Quality Product



Straight through closed drive spindle protects motor and drive against dirt and water.

Supply format

REMS Cobra 22 Set. Electric pipe and drain cleaning machine for pipes Ø 20 – 150 mm. Drive unit with maintenance-free belt drive, capacitor motor 230 V, 50 Hz, 750 W, right and left-hand rotation, guide hose. Personal protection switch (PRCD). Choice of cable and tool set 16 or/and 22. In a carton.

Description	Version	Art.-No.	
Set 16	5 cable sections 16 × 2.3 m in cable carrier, straight auger 16, bulbous auger 16, toothed blade borer 16/25, cable joint separator, 1 pair of guide gloves, steel case for tool set	172010	
Set 22	5 cable sections 22 × 4.5 m in cable carrier, straight auger 22, retrieving auger 22, funnel auger 22, toothed cross-blade borer 22/35, cable joint separator 22/32, 1 pair of guide gloves, steel case for tool set	172011	
Set 16 + 22	5 cable sections 16 × 2.3 m in cable carrier, straight auger 16, bulbous auger 16, toothed blade borer 16/25, cable joint separator, 5 cable sections 22 × 4.5 m in cable carrier, straight auger 22, retrieving auger 22, funnel auger 22, toothed cross-blade borer 22/35, cable joint separator 22/32, 2 pairs of guide gloves, steel case for each tool set	172012	



Info

Supply format

REMS Cobra 32 Set. Electric pipe and drain cleaning machine for pipes Ø 20 – 250 mm (½ – 10"). Drive unit with maintenance-free belt drive, capacitor motor 230 V, 50 Hz, 1050 W, right and left-hand rotation, guide hose. Personal protection switch (PRCD). Choice of cable and tool set 32 or cable and tool sets 22 and 32 or 16 and 22. In a carton.

Description	Version	Art.-No.	
Set 32	4 cable sections 32 × 4.5 m in cable carrier, straight auger 32, retrieving auger 32, funnel auger 32, toothed cross-blade borer 32/45, cable joint separator 22/32, 1 pair of guide gloves, case for tool set	174010	
Set 22 + 32	5 cable sections 22 x 4.5 m in cable carrier, straight auger 22, retrieving auger 22, funnel auger 22, toothed-cross-blade borer 22/35, cable joint-separator 22/32, 4 cable sections 32 x 4.5 m in cable carrier, straight-auger 32, retrieving auger 32, funnel-auger 32, toothed cross-blade borer 32/45, cable joint separator 22/32.2 pairs of guide gloves, steel case/ case for each tool set	174011	
Set 16 + 22	5 cable sections 16 x 2.3 m in cable carrier, 2 clamping jaws 16, straight auger 16, bulbous auger 16, toothed blade borer 16/25, cable joint separator 16, 5 cable sections 22 x 4.5 m in cable carrier, straight auger 22, retrieving auger 22, funnel auger 22, toothed cross-blade borer 22/35, cable joint separator 22/32, 2 pairs of guide gloves,steel case for each tool set	174012	



Info

Accessories

Description	Art.-No.	
Cobra 22 drive unit with guide hose	172000	
Cobra 32 drive unit with guide hose	174000	

Pipe and drain cleaning tools see page 336 – 337.



REMS Cobra 22/32

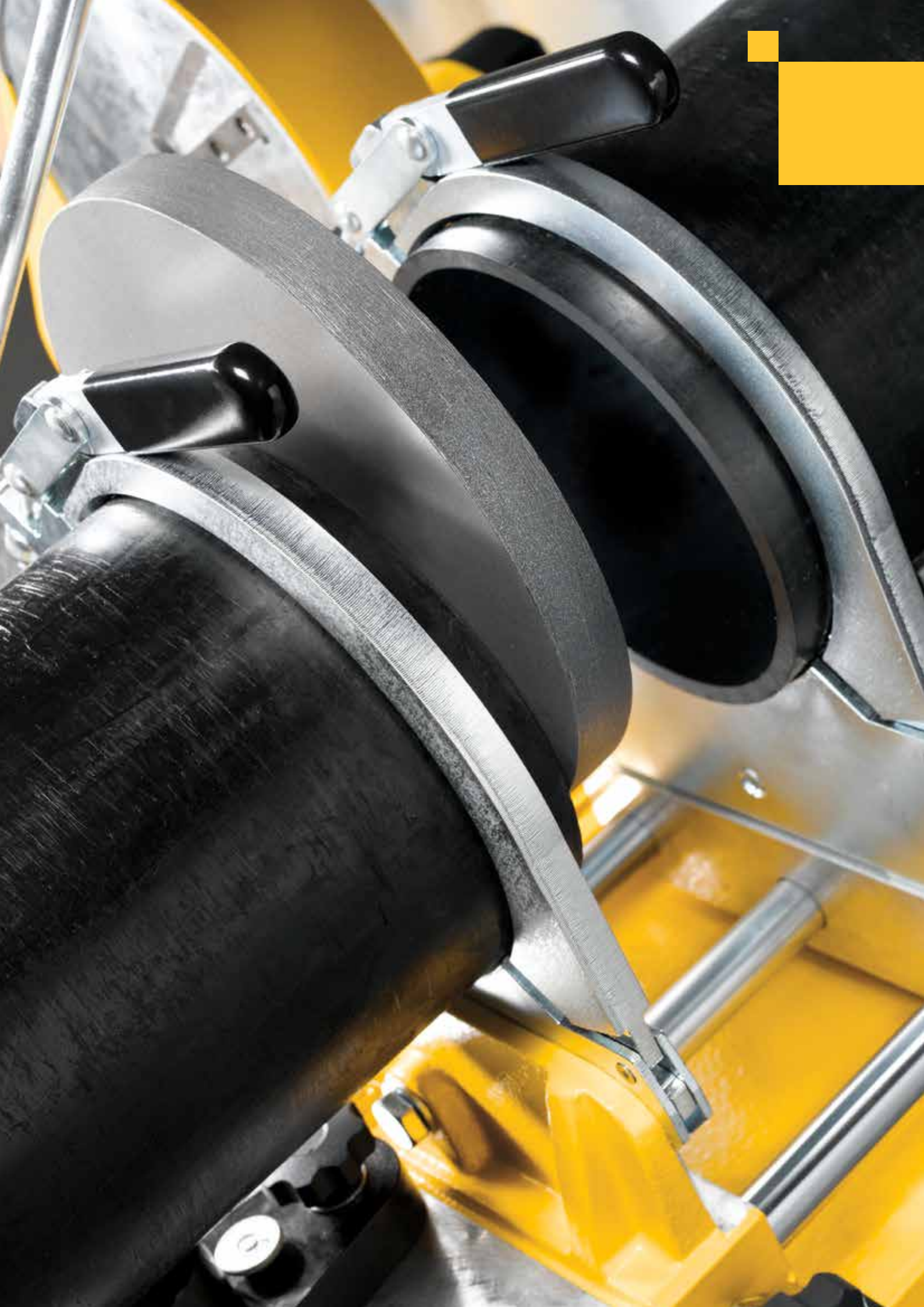
Accessories for REMS Cobra 22, REMS Cobra 32 and other makes

Description	Size	Art.-No.
Cable and tool set 16 consisting of 5 cable sections 16 × 2.3 m in cable carrier, straight auger 16, bulbous auger 16, toothed blade borer 16/25, cable joint separator, 1 pair of guide gloves, steel case for tool set		172050
Cable and tool set 22 consisting of 5 cable sections 22 × 4.5 m in cable carrier, straight auger 22, retrieving auger 22, funnel auger 22, toothed cross-blade borer 22/35, cable joint separator, 1 pair of guide gloves, steel case for tool set		172051
Cable and tool set 32 consisting of 4 cable sections 32 × 4.5 m in cable carrier, straight auger 32, retrieving auger 32, funnel auger 32, toothed cross-blade borer 32/45, cable joint separator 22/32, 1 pair of guide gloves, case for tool set		174050
Adapter drum REMS Cobra 22/8 with cable Ø 8 mm × 7.5 m long, with bulbous head		170011
Adapter drum REMS Cobra 32/8 with cable Ø 8 mm × 7.5 m long, with bulbous head		170012
Clamping jaws 16 (pack of 2) for REMS Cobra 32 for clamping drain cleaning cables Ø 16 mm		174101
Pipe and drain cleaning cable for pipe-Ø 10 – 50 (75) mm for pipe-Ø 25 – 125 mm for pipe-Ø 50 – 150 mm for pipe-Ø 50 – 250 mm	 8 × 7.5 m 16 × 2.3 m 22 × 4.5 m 32 × 4.5 m	 170200 171200 172200 174200
Pipe and drain cleaning cable (5 pieces) in cable carrier for pipe-Ø 25 – 125 mm	 16 × 2.3 m	 171201
Pipe and drain cleaning cable (5 pieces) in cable carrier for pipe-Ø 50 – 150 mm	 22 × 4.5 m	 172201
Pipe and drain cleaning cable (4 pieces) in cable carrier for pipe-Ø 50 – 250 mm	 32 × 4.5 m	 174201
Pipe and drain cleaning cable S With thick special spring steel for high stability, e.g. during root cutting, milling, chain knocking for pipe-Ø 25 – 125 mm for pipe-Ø 50 – 150 mm for pipe-Ø 50 – 250 mm	 16 × 2 m 22 × 4 m 32 × 4 m	 171205 172205 174205
Pipe and drain cleaning cable with core prevents clogging of pipe and drain cleaning cable with dirt for pipe-Ø 25 – 125 mm for pipe-Ø 50 – 150 mm for pipe-Ø 50 – 250 mm	 16 × 2.3 m 22 × 4.5 m 32 × 4.5 m	 171210 172210 174210
Pipe and drain cleaning cable with core (5 pieces) in cable carrier for pipe-Ø 50 – 150 mm	 22 × 4.5 m	 172203
Pipe and drain cleaning cable with core (4 pieces) in cable carrier for pipe-Ø 50 – 250 mm	 32 × 4.5 m	 174203
Cable reduction 22/16 for connecting individual cables of different sizes	 22/16	 172154
Cable reduction 32/22 for connecting individual cables of different sizes	 32/22	 174154
Cable carrier (empty)	 16 22 32	 171150 172150 174150
Cable joint separator for releasing the safety lock	 16 22/32	 171151 172151



Description	Size	Art.-No.
Straight auger for exploring the obstruction to withdraw a sample. Clearing of solid blockages caused by e.g. textiles, paper, kitchen waste	 16 22 32	 171250 172250 174250
Bulbous auger for minor obstructions caused by textiles and papers. Flexible, facilitates advancement in tight bends.	 16 22 32	 171265 172265 174265
Funnel auger for textile and paper obstructions in particular. Especially useful for cleaning larger diameter pipes. Also be used as a recovery tool for cables left in the pipe.	 16 22 32	 171270 172270 174270
Retrieving auger with extended, specially angled grappling arms. Used to recover cables left in the pipe. Not suitable for boring operations.	 16 22 32	 171275 172275 174275
Serrated blade borer for boring out greasy or heavily silted pipes, e.g. drains of washing machines, dishwashers. Riveted to the connector (not soldered or welded), so as to prevent any deformation of the hardened spring steel blades.	 16/25 22/35 22/45 32/55	 171280 172280 172281 174282
Serrated cross-blade borer Universal use for obstructions of all kinds, including incrustations, e.g. limescale deposites on the inside of the pipe. Riveted to the connector (not soldered or welded), so as to prevent any defor- mation of the hardened spring steel blades. Operation with pipe and drain cleaning cable S recommended.	 16/25 16/35 22/35 22/45 22/65 32/45 32/65 32/90 32/115	 171290 171291 172290 172291 172293 174291 174293 174295 174296
Forked cutter to remove moderate to severe silting or persistent grease contamination. Made of hardened spring steel.	 16	 171305
Cross-forked cutter to remove moderate to severe silting or persistent grease contamination. Made of hardened spring steel. Operation with pipe and drain cleaning cable S recommended.	 16	 171306
Serrated forked cutter Versatile use, e.g. for removal of slurries and for mincing (crushing) of root infested pipe. Made of hardened spring steel.	 22/65 32/65 32/90	 172305 174305 174306
Root cutter specially designed for root infested pipe. Hardened, replacable ring-type saw, cutting to front and rear. Operation with pipe and drain cleaning cable S recommended.	 22/65 32/65 32/90	 172310 174310 174311
Chain knocker, smooth rings for final pipe and drain cleaning for removal of grease deposites and incrustations, e.g. limescale deposites on the inside of the pipe. For sensitive pipes, e.g. plastic.	 16 22 32	 171340 172340 174340
Chain knocker, spiked links for final pipe and drain cleaning for removal of grease deposites and incrustations, e.g. limescale deposites on the inside of the pipe. For cast and concrete pipes.	 16 22 32	 171341 172341 174341
Guide gloves, pair for secure gripping and guiding of pipe and drain cleaning cables		 172610
Riveted guide glove, left **Riveted guide glove, right** for secure gripping and guiding of pipe and drain cleaning cables. Fully leather, inner surface riveted.		 172611 172612





Plastic Pipe Welding



Electric sleeve welding unit 340



Sleeve welding units 341



Butt welding machines 342



Butt welding units 346

REMS EMSG 160-2

Electric sleeve welding unit

Powerful, handy unit for welding plastic drain pipes with electric sleeves in PE.

Plastic pipes and electric sleeves in PE Ø 32 – 160 mm

For Geberit, Akatherm-Euro, Coes, Valsir, Waviduo



REMS EMSG 160-2 – automatic welding. Electronic control. Acoustic and visual monitoring of welding process.

Smallest sizes. Super-handy, light, only 1.1 kg. Can be used anywhere.

Electronic control with micro controller for automatic adjustment of welding current (welding temperature) and welding time according to sleeve size.

Automatic compensation of welding time in accordance with the ambient temperature.

Acoustic and visual monitoring of welding process.

Angled electrofusion plug for use in very confined spaces.

Wide work radius through extra-long cables.

Sturdy, impact-proof plastic housing with snap hook, for hanging next to the welding point. Dust and splash water-protected.

Manual pipe scraper for treating the surface of the pipe ends to be welded.



Info

Angled electrofusion plug for use in very confined spaces.



Supply format

REMS EMSG 160-2. Electric sleeve welding unit 230 V, 50 – 60 Hz, 1000 W, for welding plastic drain pipes with electric sleeves in PE made by Akatherm-Euro, Coes, Geberit, Valsir, Waviduo, Ø 32 – 160 mm. Electronic control, with acoustic and visual monitoring of welding process. In a sturdy, impact-proof plastic housing with snap hook. Welding lead 3.9 m. Manual pipe scraper. In sturdy case.

	Art.-No.	
	261002	

REMS MSG

Powerful electric tools for efficient sleeve welding.
Can be used anywhere, free-hand or on the work bench.

Plastic pipes and fittings
in PB, PE, PP, PVDF Ø 16 – 125 mm







REMS MSG – heating element according to DVS. High quality PTFE coating of heating spigots/sockets.

Design

Handy, light, safe. Free-hand or work bench assembly. Supplied in standard with supporting stand and bench support for mounting the unit in a horizontal or vertical position.

Heating element according to DVS

Plate-shaped, plane parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. Heating spigots and heating sockets according to DVS. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area. Fastening screws in stainless steel.

Temperature and temperature control

Choice of
- adjustable temperature 180 – 290°C, preadjusted to 260°C for PP pipes, with electronic temperature control with tight tolerance (EE) or
- Fixed temperature for PP pipes at 263°C, with electronic temperature control with a tolerance of +/- 1% (FE).

The electronic and manual temperature control automatically controls the preadjusted temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.

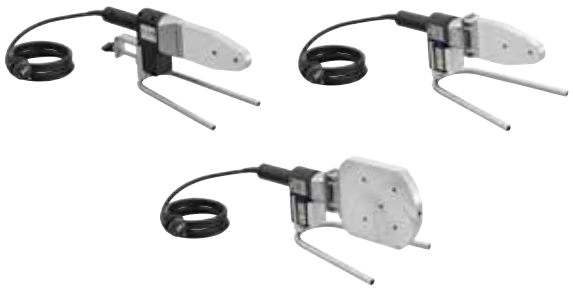
Info

Supply format

REMS MSG. Sleeve welding unit for plastic pipes and fittings in PB, PE, PP, PVDF. Heating element 230 V, 50 – 60 Hz, without PTFE-coated heating spigots and heating sockets. Optionally adjustable temperature 180 – 290°C, pre-set for PP pipes at 260°C, with electronic temperature control (EE) or fixed temperature for PP pipes at 263°C, with electronic temperature control (FE). Support stand. Bench support for mounting the welding unit in a horizontal or vertical position. Hexagon key for assembly and dismantling of heating spigots and heating sockets. In a carton.

Description	Pipes Ø mm	Power W	Art.-No.	
63 FE	16 – 63	800	256213	
63 EE	16 – 63	800	256220	
125 EE	16 – 125	1400	256320	

Other voltages available.



Supply format

REMS MSG 63 FE Set. As REMS MSG 63 FE, but with PTFE-coated heating spigots, heating sockets for Ø 20, 25, 32 mm. Fastening screws in stainless steel. In steel case.

Description	Pipes Ø mm	Power W	Art.-No.	
	16 – 63	800	256233	

Other voltages available.

Supply format

REMS MSG 63 EE Set. As REMS MSG 63 EE, but with PTFE-coated heating spigots, heating sockets for Ø 20, 25, 32 mm. Fastening screws in stainless steel. In steel case.

Description	Pipes Ø mm	Power W	Art.-No.	
	16 – 63	800	256240	

Other voltages available.



Accessories

Description	Pipes Ø mm	Art.-No.	
Heating spigot, heating socket, fastening screw in stainless steel	16	256400	
	17	256410	
	18	256420	
	19	256430	
	20	256440	
	25	256450	
	32	256460	
	40	256470	
	50	256480	
	63	256490	
	75	256500	
	90	256510	
	110	256520	
	125	256530	
Steel case MSG 63		256242	
Steel case MSG 125		256342	



REMS SSM 160RS

Butt welding machine

Handy, easy-to-carry compact machine. Complete only 45 kg. Ideal for sanitary installations and installation of drain pipes, chimney reconstruction with PVDF pipes.

Plastic pipes and fittings
in PB, PE, PP, PVDF — Ø 40 – 160 mm

PE Ø 40 – 90 mm	SDR ≥ 6
PE Ø 40 – 110 mm	SDR ≥ 9
PE Ø 40 – 125 mm	SDR ≥ 11
PE Ø 40 – 140 mm	SDR ≥ 17
PE Ø 40 – 160 mm	SDR ≥ 21



REMS SSM 160RS – ideal for the pipe fitter. Light and compact. Heating element according to DVS. Electronic temperature control. High-quality PTFE coating. Powerful facing cutter. Closed facing cutter housing.

Design

Light and compact. Low weight, complete only 60 kg.
Can be easily carried by one person.
- Base frame in cast aluminium
- Free suspension of butt welding unit REMS SSG 180 for exact alignment of the faces to be welded
- Electric facing cutter unit for plane-parallel machining of pipe ends
- Smooth sliding, roller-bearing mounting of butt welding unit and electric facing cutter unit
- Quick clamping device, also suitable for angular branches.
- Pressing device, clear scale for easy reading of jointing pressure, clamping handle for pressure holding
- Can be used on the workbench or on the tubular stand provided as standard (= sub-frame = transport device).

Heating element according to DVS

Plate-shaped, plane parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area. Protective cover for heating element.

Electronic temperature control

Adjustable temperature 180 – 290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.

Facing cutter unit

Electric facing cutter unit with special, high torque universal motor, 500 W, for plane-parallel machining of one or both pipe ends according to DVS. Fast positioning of facing cutter with proven safety switch. Closed facing cutter housing. Specially hardened and specially ground planing blades guarantee easy, vibration-free planing.

Quick clamping device, also for angular branches

Sturdy quick clamping device made of nickel-plated steel, consisting of 2 vices with 2 clamping inserts each for pipes of Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140, 160 mm. Also suitable for angular branches.

Pipe supports

Multiple adjustment, easy positioning of pipe supports for pipes Ø 160 mm for supporting and easy axial alignment of pipes and fittings. 2 pipe support inserts each for pipes Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140 mm.

Info



Supply format

REMS SSM 160RS. Butt welding machine for plastic pipes and fittings in PB, PE, PP, PVDF, PE Ø 40 – 90 mm SDR ≥ 6, PE Ø 40 – 110 mm SDR ≥ 9, PE Ø 40 – 125 mm SDR ≥ 11, PE Ø 40 – 140 mm SDR ≥ 17, PE Ø 40 – 160 mm SDR ≥ 21. Butt welding unit with PTFE-coated heating element 230 V, 50 – 60 Hz, 1200 W. Adjustable temperature 180 – 290°C, preset for PE pipes. Electronic temperature control. Protective cover for heating element. Electric planing device 230 V, 50-60 Hz, 500 W. Pressing device. Quick clamping device, also for angular branches, consisting of 2 vices with 2 clamping inserts each Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140, 160 mm. 2 pipe rests Ø 160 mm with pipe rest inserts Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140 mm. Work key. Steel case for pipe support inserts and clamp inserts. Tubular stand = base frame = carrying device.

	Art.-No.	
	252026	

Accessories

Description	Art.-No.	
Planing blade (piece)	252103	



REMS SSM 160KS

Butt welding machine

Powerful, proven, easy-to-transport compact machine. Ideal for sanitary installation, drain pipe installation, chimney reconstruction with PVDF pipes.

Plastic pipes and fittings
in PB, PE, PP, PVDF — Ø 40 – 160 mm

PE Ø 40 – 90 mm	SDR ≥ 6
PE Ø 40 – 110 mm	SDR ≥ 9
PE Ø 40 – 125 mm	SDR ≥ 11
PE Ø 40 – 140 mm	SDR ≥ 17
PE Ø 40 – 160 mm	SDR ≥ 21



REMS SSM 160KS – ideal for the pipe fitter. Heating element according to DVS. Electronic temperature control. High-quality PTFE coating. Powerful facing cutter. Closed facing cutter housing.

Design

Compact, robust, job site-proven. Machine on sheet metal base weighs 101 kg. Easy to carry.

- Base frame in aluminium cast
- Free suspension of butt welding unit REMS SSG 180 for exact alignment of the faces to be welded
- Electric facing cutter unit for plane-parallel machining of pipe ends
- Smooth sliding, roller-bearing mounting of butt welding unit and electric facing cutter unit
- Quick clamping device, also suitable for angular branches.
- Pressing device, clear scale for easy reading of jointing pressure, clamping handle for pressure holding
- Machine on sheet steel base with built-in drawer for clamping and pipe rest inserts
- Suitable for use on a work bench or on the standard supplied sheet metal cabinet (= carrying case).

Heating element according to DVS

Plate-shaped, plane-parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area. Protective cover for heating element.

Electronic temperature control

Adjustable temperature 180 – 290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.

Facing cutter unit

Electric facing cutter unit with special, high torque universal motor, 500 W, for plane-parallel machining of one or both pipe ends according to DVS. Fast positioning of facing cutter with proven safety switch. Closed facing cutter housing. Specially hardened and specially ground planing blades guarantee easy, vibration-free planing.

Quick clamping device, also for angular branches

Sturdy quick clamping device made of nickel-plated steel, consisting of 2 vices with 2 clamping inserts each for pipes of Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140, 160 mm. Also suitable for angular branches.

Pipe supports

Multiple adjustment, easy positioning of pipe supports for pipes of Ø 160 mm for supporting and easy axial alignment of pipes and fittings. 2 pipe support inserts each for pipes Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140 mm.

Info



Supply format

REMS SSM 160KS. Butt welding machine for plastic pipes and fittings in PB, PE, PP, PVDF, PE Ø 40 – 90 mm SDR ≥ 6, PE Ø 40 – 110 mm SDR ≥ 9, PE Ø 40 – 125 mm SDR ≥ 11, PE Ø 40 – 140 mm SDR ≥ 17, PE Ø 40 – 160 mm SDR ≥ 21. Butt welding unit with PTFE-coated heating element 230 V 50 – 60 Hz, 1200 W. Adjustable temperature 180 – 290°C, preset for PE pipes. Electronic temperature control. Protective cover for heating element. Electric planing device 230 V, 50-60 Hz, 500 W. Pressing device. Quick clamping device, also for angular branches, consisting of 2 vices with 2 clamping inserts each Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140, 160 mm. 2 pipe rests Ø 160 mm with pipe rest inserts Ø 40, 50, 56, 63, 75, 90, 110, 125, 135, 140 mm. Sheet steel base with built-in drawer. Work key. Closed sheet metal cabinet = carrying case.

	Art.-No.	
	252046	

Accessories

Description	Art.-No.	
Planing blade (piece)	252103	



REMS SSM 250KS

Butt welding machine

Powerful, proven, easy-to-transport compact machine. Ideal for sanitary installation, drain pipe installation, chimney reconstruction with PVDF pipes.

Plastic pipes and fittings
in PB, PE, PP, PVDF — Ø 75 – 250 mm

PE Ø 75 – 140 mm	SDR ≥ 6
PE Ø 75 – 160 mm	SDR ≥ 9
PE Ø 75 – 180 mm	SDR ≥ 11
PE Ø 75 – 200 mm	SDR ≥ 13.6
PE Ø 75 – 225 mm	SDR ≥ 17.6
PE Ø 75 – 250 mm	SDR ≥ 22



REMS SSM 250KS – compact and robust.

Design

Compact, robust, job site-proven. Easy to carry.
Machine on sheet metal base weighs 109 kg.

- Base frame in aluminium cast
- Free suspension of butt welding unit for exact alignment of the faces to be welded
- Electric facing cutter unit for plane-parallel machining of pipe ends
- Smooth sliding, roller-bearing mounting of butt welding unit and electric facing cutter unit
- Quick clamping device, also suitable for angular branches.
- Pressing device, clear scale for easy reading of jointing pressure, clamping handle for pressure holding
- Machine on sheet steel base with built-in drawer for clamping and pipe rest inserts.
- Suitable for use on a work bench or on the standard supplied sheet metal cabinet (= carrying case).

Heating element according to DVS

Plate-shaped, plane-parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area.

Electronic temperature control

Adjustable temperature 180 – 290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.

Facing cutter unit

Electric facing cutter unit with special, high torque universal motor, 500 W, for plane-parallel machining of one or both pipe ends according to DVS. Fast positioning of facing cutter with proven safety switch. Closed facing cutter housing. Specially hardened and specially ground planing blades guarantee easy, vibration-free planing.

Quick clamping device for angular branches

Sturdy quick clamping device made of nickel-plated steel which grips the pipe all round, consisting of 2 clamps Ø 250 mm with jaws Ø 250 mm, with 2 clamping jaws and 2 clamping inserts each for pipes of Ø 75, 90, 110, 125, 160, 200 mm. Also suitable for angular branches. Clamping jaws and clamping inserts available for pipes of Ø 140, 180, 225 mm.

Pipe supports

Multiple adjustment, easy positioning of pipe supports for supporting and easy axial alignment of pipes and fittings. 2 pipe support inserts each for pipes Ø 75, 90, 110, 125, 140, 160, 180, 200, 225, 250 mm. Pipe rest inserts available for pipes of Ø 140, 180, 225 mm.

Info



Supply format

REMS SSM 250K. Butt welding machine for plastic pipes and fittings in PB, PE, PP, PVDF. PE Ø 75 – 140 mm SDR ≥ 6, PE Ø 75 – 160 mm SDR ≥ 9, PE Ø 75 – 180 mm SDR ≥ 11, PE Ø 75 – 200 mm SDR ≥ 13.6, PE Ø 75 – 225 mm SDR ≥ 17.6, PE Ø 75 – 250 mm SDR ≥ 22. Butt welding unit with PTFE-coated heating element 230 V, 50 – 60 Hz, 1300 W. Adjustable temperature 180 – 290°C, preset for PE pipes. Electronic temperature control. Electric facing cutter unit 230 V, 50 – 60 Hz, 500 W. Quick clamping device, also for angular branches, consisting of 2 clamps Ø 250 mm with jaws Ø 250 mm, with 2 clamping jaws and 2 clamping inserts each for pipes of Ø 75, 90, 110, 125, 160, 200 mm. 2 pipe rests with pipe rest inserts Ø 75, 90, 110, 125, 160, 200, 250 mm. Sheet steel base with built-in drawer. Work key. Closed sheet metal cabinet = carrying case.

	Art.-No.	
	254025	

Accessories

Description	Art.-No.	
Planing blade (piece)	254103	



REMS SSM 315RF

Butt welding machine

Compact, easy-to-transport high-performance machine for sanitary installation, drain pipe installation, chimney reconstruction with PVDF pipes.

Plastic pipes and fittings
in PB, PE, PP, PVDF — Ø 90 – 315 mm

PE Ø 90 – 180 mm	SDR ≥ 6
PE Ø 90 – 200 mm	SDR ≥ 7.4
PE Ø 90 – 225 mm	SDR ≥ 9
PE Ø 90 – 250 mm	SDR ≥ 13.6
PE Ø 90 – 280 mm	SDR ≥ 17
PE Ø 90 – 315 mm	SDR ≥ 21



REMS SSM 315RF – convenient for job site and workshop.

Design

Compact, robust, job site-proven. Weight including tubular stand on wheels 154 kg.

- Base frame in aluminium cast
- Free suspension of butt welding unit for exact alignment of the faces to be welded
- Electric facing cutter unit for plane-parallel machining of pipe ends
- Smooth sliding, roller-bearing mounting of butt welding unit and electric facing cutter unit
- Quick clamping device
- Pressing device, clear scale for easy reading of jointing pressure, clamping handle for pressure holding
- Standard supply with tubular wheel stand for secure standing and easy transport.

Heating element according to DVS

Plate-shaped, plane-parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area.

Electronic temperature control

Adjustable temperature 180 – 290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.

Facing cutter unit

Electric facing cutter unit with special, high torque universal motor, 500 W, for plane-parallel machining of one or both pipe ends according to DVS. Fast positioning of facing cutter with proven safety switch. Closed facing cutter housing. Specially hardened and specially ground planing blades guarantee easy, vibration-free planing.

Quick clamping device

Sturdy quick clamping devices made of nickel-plated steel which grip the pipe all round, for pipes of Ø 315 mm. 4 clamping inserts each for pipes of Ø 90, 110, 125, 160, 200, 250 mm. Clamping inserts available for pipes of Ø 140, 180, 225, 280 mm.

Pipe supports

Multiple adjustment, easy positioning of pipe supports for pipes Ø 315 mm for supporting and easy axial alignment of pipes and fittings. 2 pipe rest inserts each for pipes of Ø 90, 110, 125, 160, 200, 250 mm. Pipe rest inserts available for pipes of Ø 140, 180, 225, 280 mm.

Info





Supply format

REMS SSM 315RF. Butt welding machine for plastic pipes and fittings in PB, PE, PP, PVDF. PE Ø 90 – 180 mm SDR ≥ 6, PE Ø 90 – 200 mm SDR ≥ 7.4, PE Ø 90 – 225 mm SDR ≥ 9, PE Ø 90 – 250 mm SDR ≥ 13.6, PE Ø 90 – 280 mm SDR ≥ 17, PE Ø 90 – 315 mm SDR ≥ 21. Butt welding unit with PTFE-coated heating element 230 V, 50 – 60 Hz, 3000 W. Adjustable temperature 180 – 290°C, preset for PE pipes. Electronic temperature control. Electric facing cutter unit 230 V, 50 – 60 Hz, 500 W. Pressing device. 2 quick clamping devices Ø 315 mm with 2 clamping inserts each for pipes of Ø 90, 110, 125, 160, 200, 250 mm. 2 pipe supports Ø 315 mm with pipe support inserts Ø 90, 110, 125, 160, 200, 250 mm. Ring spanner. Boxes for clamping and pipe rest inserts. Tubular stand on wheels.

	Art.-No.	
	255020	

Accessories

Description	Art.-No.	
Planing blade (piece)	255103	



Powerful electric tools for efficient butt welding.
Can be used anywhere, free-hand or on the work bench.

Plastic pipes and fittings
in PB, PE, PP, PVDF ≤ Ø 280 mm



REMS SSG – heating element according to DVS.
Electronic temperature control.
High-quality PTFE coating.

Design

Handy, light, safe. Free-hand or work bench assembly. Supplied as standard with supporting stand. Bench support available as accessory for mounting the unit in a horizontal or vertical position.

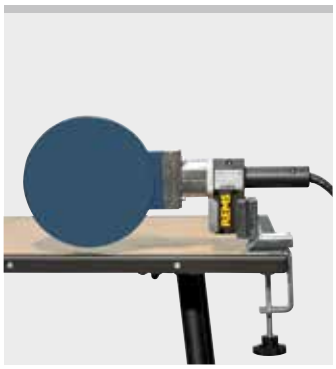
Heating element according to DVS

Plate-shaped, plane parallel heating element according to DVS. Electric heater embedded in corrosion-resistant cast aluminium for indirect heat transfer. High-quality, long-lasting PTFE coating prevents adherence of plastic remnants as well as oxidizing, and enables easy cleaning. Ideal temperature distribution and constant temperature at the complete working area.

Electronic temperature control

Adjustable temperature 180 – 290°C, preset for PE pipes. The electronic temperature control automatically controls the preset temperature within the permitted range according to DVS. Temperature control lamp and power control lamp.





Info









Supply format

REMS MSG. Butt welding unit for plastic pipes and fittings in PB, PE, PP, PVDF. PTFE-coated heating element 230 V, 50 – 60 Hz. Adjustable temperature 180 – 290°C, preset for PE pipes. Electronic temperature control. Support stand. In a carton.

Description	Heating element Ø mm	Pipes ≤ Ø mm	Power W	Art.-No.	
110/45° EE	125	110	500	250020	
125 EE	145	125	700	250120	
180 EE	200	180	1200	250220	
280 EE	300	280	1300	250320	

Accessories

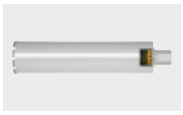
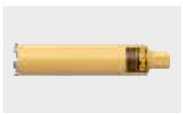
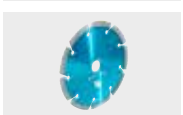
Description	Art.-No.	
Bench support for mounting the unit		
in a horizontal or vertical position		
SSG 110/45°, 125, 180	250041	
SSG 280	250341	
Steel case		
SSG 110/45°	250042	
SSG 125	250142	
SSG 180	250242	
SSG 280	250342	
Protection cover for heating element		
SSG 110, 110/45°, 125	250143	
SSG 180	250243	
SSG 280	250343	







Diamond core drilling
Diamond chasing and cutting machine
Wet and dry suction

	Electric diamond core drilling machines	350
	Drill stands	358
	Universal diamond core drilling crowns	360
	Universal diamond core drilling crowns LS	362
	Electric diamond core drilling machine with micro-pulse technology	364
	Dry diamond core drilling crowns LS	369
	Bore hole centre tracking device	370
	Tile drilling	371
	Diamond chasing and cutting machine	372
	Diamond cutting discs	373
	Dry and wet extractor	374

REMS Picus S1

Electric diamond core drilling machine

Compact, handy power tool for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Dry or wet drilling, hand held or with drill stand.

Concrete, steel-reinforced concrete	≤ Ø 102 (132) mm
Masonry and other materials	≤ Ø 162 mm

REMS Universal diamond core drilling crowns, also suitable for drive machines of other makes, see page 360 – 363.







REMS Picus S1 – Core drilling instead of chiselling. Easy, fast, vibration-free, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min.

1 system – 4 applications.
Ideal for plumbers.

Universal use
Universal drive machine for dry or wet drilling, hand held or with drill stand. Can be used anywhere, in narrow angles, flush with the wall. For many materials. For pipeline and cable ducting, ventilation channels, test core drilling.

System advantage
Only **one** type of universal diamond core drilling crowns for all REMS Picus drive machines and other suitable makes of drive machines. Therefore simple, low cost storage. No confusion possible.

Design
Compact, handy drive machine for vibration-free core drilling, with drilling crown connecting thread UNC 1¼ male, BSPP ½ female. Robust, suitable for the building site. Extra light, only 5.2 kg. Simple, fast work, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min. Practical spade handle and stabiliser for hand held drilling. Throat Ø 60 mm for holding the drive machine in the drill stand. Water supply for wet drilling, with adjustable shut-off valve and quick-coupling with water stop and hose connection ½". Suction rotor for sucking off dust for dry drilling with connection for conventional vacuum cleaner, as accessory.

Drive
Robust, powerful 1850 W universal motor. Load speed drilling spindle 580 rpm. Stable, maintenance-free gear. Blocking protection by safety slip clutch. Tip switch with lock. Connecting cable with integrated personal protection switch (PRCD).

Multifunction electronics
Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond core drilling crowns
Universally usable for dry and wet drilling, hand held or with drill stand. Optionally REMS Universal diamond core drilling crowns, inductively soldered, resolderable or REMS Universal diamond core drilling crowns LS, laser welded, high temperature-resistant (page 360 – 363). Connecting thread UNC 1¼ female. Drilling depth 420 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry. Adapter for using the REMS Universal diamond core drilling crowns in drive machines of other makes, as accessory. Light loosening ring, for light loosening of the diamond core crown, as accessory.

Info

Dust extraction in accordance with EN 60335-2-69
When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/work place limit of > 0.1 mg/m^3). Observe the national regulations.

Suction rotor for dust extraction in dry drilling with connection for REMS Pull 2 and other suitable extractors, as accessory (page 359). REMS Pull 2 M, wet and dry dust extractor, certified for extracting health hazardous dusts of dust class M (page 374).

Drilling start aid
Drilling start aid G ½ UDKB, with bores for extracting the drilling dust from the bore hole by a suction rotor for dust extraction, with carbide masonry drill Ø 8 mm.

Water extractor unit
Water extractor unit for wet drilling up to Ø 170 mm, consisting of a water collector ring with connection for REMS Pull 2 or other suitable wet extractors, compression ring, rubber washer Ø 200 mm, adaptable to diameter of the drill crown and universal pressure pad for all REMS drill stands, as accessory.

Drill stand
REMS Simplex 2 or REMS Titan drill stands can be used optionally (page 358).

REMS Detect B
Electronic bore hole centre tracking device, for exact determination of the in and out centres of through-bores, see page 370.



REMS Simplex 2



REMS Titan

REMS Picus S1

Electric diamond core drilling machine



REMS Picus S1 Basic-Pack

Supply format

REMS Picus S1 Basic-Pack. Electric diamond core drilling machine for core drilling in concrete, steel-reinforced concrete ≤ Ø 102 (132) mm, masonry and other materials ≤ Ø 162 mm. For dry and wet drilling, hand held or with drill stand. Drive machine with drilling crown connecting thread UNC 1¼ male, BSPP ½ female, maintenance-free gear with safety slip clutch, universal motor 230 V, 50–60 Hz, 1850 W. Multifunction electronics with soft starting, idle speed limiting, overload protection, blocking protection. Touch switch with lock. Personal protection switch (PRCD). Load speed drilling spindle 580 rpm. Water supply device with adjustable shut-off valve and quick coupling with water stop and ½" hose connection. Stabiliser. Drilling start aid G ½ UDKB with drill Ø 8 mm, Allen key size 3. Single open-ended wrench size 32. In sturdy steel case.

	Art.-No.	
	180010	

Other voltages on request.



REMS Picus S1 Set Simplex 2

Supply format

REMS Picus S1 Set Simplex 2. REMS Picus S1 Basic-Pack with REMS Simplex 2 drilling stand including tools and fastening kit for masonry and concrete.

	Art.-No.	
	180032	

Other voltages on request.

Accessories

Description	Art.-No.	
Picus S1 drive unit	180000	
Steel case with inlay	180600	
Universal diamond core drilling crowns, inductively soldered, resolderable, see page 360–361.		
Universal diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 362–363.		
Dust protection doors, see page 120.		
Detect B. Electronic bore hole centre tracking device, for exact determination of the in and out centres of through-bores, see page 370.		
REMS Pull 2 L / M, dry and wet extractors, see page 374		
Additional accessories see page 358–359.		



REMS Picus S3

Electric diamond core drilling machine

Powerful, handy power tool for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Dry or wet drilling, hand held or with drill stand.

Concrete, steel-reinforced concrete	≤ Ø 152 (200) mm
Masonry and other materials	≤ Ø 250 mm

REMS Universal diamond core drilling crowns, also suitable for drive machines of other makes, see page 360 – 363.

REMS Picus S3 – Core drilling instead of chiselling. Easy, fast, vibration-free, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min.

1 system – 4 applications.
Ideal for plumbers.

Universal use
Universal drive machine for dry or wet drilling, hand held or with drill stand. Can be used anywhere, in narrow angles, flush with the wall. Extremely versatile and efficient, e.g. drilling in steel-reinforced concrete, masonry and other materials. For pipeline and cable ducting, ventilation channels, test core drilling.

System advantage
Only **one** type of universal diamond core drilling crowns for all REMS Picus drive machines and other suitable makes of drive machines. Therefore simple, low cost storage. No confusion possible.

Design
Compact, handy drive machine for vibration-free core drilling, with drilling crown connecting thread UNC 1¼ male, BSPP ½ female. Robust, suitable for the building site. Only 7.4 kg. Simple, fast work, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min. Practical spade handle and stabiliser for hand held drilling. Throat Ø 60 mm for holding the drive machine in the drill stand. Water supply for wet drilling, with adjustable shut-off valve and quick-coupling with water stop and hose connection ½". Suction rotor for sucking off dust for dry drilling with connection for conventional vacuum cleaner, as accessory.

Drive
Robust, powerful 2200 W universal motor. Stable, maintenance-free 3-speed gear for optimum selection of load speed according to the drilling diameter. Load speed drilling spindle 530 rpm, 1280 rpm, 1780 rpm. Blocking protection by safety slip clutch. Tip switch with lock. Connecting cable with integrated personal protection switch (PRCD).

Multifunction electronics
Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond core drilling crowns
Universally usable for dry and wet drilling, hand held or with drill stand. Optionally REMS Universal diamond core drilling crowns, inductively soldered, resolderable or REMS Universal diamond core drilling crowns LS, laser welded, high temperature-resistant (page 360 – 363). Connecting thread UNC 1¼ female. Drilling depth 420 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry. Adapter for using the REMS Universal diamond core drilling crowns in drive machines of other makes, as accessory. Light loosening ring, for light loosening of the diamond core crown, as accessory.

Dust extraction in accordance with EN 60335-2-69
When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/work place limit of > 0.1 mg/m^3). Observe the national regulations.

Suction rotor for dust extraction in dry drilling with connection for REMS Pull 2 and other suitable extractors, as accessory (page 359). REMS Pull 2 M, wet and dry dust extractor, certified for extracting health hazardous dusts of dust class M (page 374).

Drilling start aid
Drilling start aid G ½ UDKB, with bores for extracting the drilling dust from the bore hole by a suction rotor for dust extraction, with carbide masonry drill Ø 8 mm, as accessory.

Water extractor unit
Water extractor unit for wet drilling up to Ø 170 mm, consisting of a water collector ring with connection for REMS Pull 2 or other suitable wet extractors, compression ring, rubber washer Ø 200 mm, adaptable to diameter of the drill crown and universal pressure pad for all REMS drill stands, as accessory.

Drill stand
REMS Simplex 2 or REMS Titan drill stands can be used optionally (page 358).

REMS Detect B
Electronic bore hole centre tracking device, for exact determination of the in and out centres of through-bores, see page 370.







Info



REMS Simplex 2



REMS Titan

REMS Picus S3

Electric diamond core drilling machine



REMS Picus S3 Basic-Pack



REMS Picus S3 Set Titan



REMS Picus S3 Set 62-82-132 Titan

Supply format

REMS Picus S3 Basic-Pack. Electric diamond core drilling machine for core drilling in concrete, steel-reinforced concrete ≤ Ø 152 (200) mm, masonry and other materials ≤ Ø 250 mm. For dry and wet drilling, hand held or with drill stand. Drive machine with drilling crown connecting thread UNC 1¼ male, BSPP ½ female, maintenance-free 3-speed gear with safety slip clutch, universal motor 230 V, 50 – 60 Hz, 2200 W. Multifunction electronics with soft starting, idle speed limiting, overload protection, blocking protection. Touch switch with lock, personal protection switch (PRCD). Load speed drilling spindle 530 rpm, 1280 rpm, 1780 rpm. Water supply with adjustable shut-off valve and quick-coupling with water stop and hose connection ½". Stabiliser. Starting aid BSPP ½, Allen key size 3. Single open-ended wrench size 32. In sturdy steel case.

	Art.-No.	
	180011	

Other voltages on request.

Supply format

REMS Picus S3 Set Titan. REMS Picus S3 Basic-Pack with REMS Titan drilling stand including fastening kit for masonry and concrete.

	Art.-No.	
	180029	

Other voltages on request.

Supply format

REMS Picus S3 Set 62 + 82 + 132 Titan. REMS Picus S3 Basic-Pack with REMS Universal diamond core drilling crowns UDKB Ø 62 + 82 + 132 mm and REMS Titan drilling stand including fastening kit for masonry and concrete.

	Art.-No.	
	180028	

Other voltages on request.

Accessories

Description	Art.-No.	
Picus S3 drive unit	180001	
Steel case with inlay	180600	
Universal diamond core drilling crowns, inductively soldered, resolderable, see page 360 – 361.		
Universal diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 362 – 363.		
Dust protection doors, see page 120.		
Detect B. Electronic bore hole centre tracking device, for exact determination of the in and out centres of through-bores, see page 370.		
REMS Pull 2 L / M, dry and wet extractors, see page 374		
Additional accessories see page 358 – 359.		



REMS Picus SR

Electric diamond core drilling machine
with speed regulation

Compact, handy power tool for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. With speed regulation. Dry or wet drilling, hand held or with drill stand.

Concrete, steel-reinforced concrete	≤ Ø 162 (200) mm
Masonry and other materials	≤ Ø 250 mm

REMS Universal diamond core drilling crowns, also suitable for drive machines of other makes, see page 360 – 363.

REMS Picus SR – Core drilling instead of chiselling. Easy, fast, vibration-free, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min. With speed regulation.

1 system – 4 applications.
Ideal for plumbers.

Universal use
Universal drive machine for dry or wet drilling, hand held or with drill stand. Can be used anywhere, in narrow angles, flush with the wall. Extremely versatile and efficient, e.g. drilling in steel-reinforced concrete, masonry and other materials. For pipeline and cable ducting, ventilation channels, test core drilling.

System advantage
Only **one** type of universal diamond core drilling crowns for all REMS Picus drive machines and other suitable makes of drive machines. Therefore simple, low cost storage. No confusion possible.

Design
Compact, handy drive machine for vibration-free core drilling, with drilling crown connecting thread UNC 1¼ male, BSPP ½ female. Robust, suitable for the building site. Extra light, only 6.4 kg. Simple, fast work, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 3 min. Practical spade handle and stabiliser for hand held drilling. Throat Ø 60 mm for holding the drive machine in the drill stand. Spacer set for additional stabilisation of the REMS Picus SR drive unit on the REMS Titan drill stand. Water supply for wet drilling, with adjustable shut-off valve and quick-coupling with water stop and hose connection ½".

Drive
Robust, powerful 2200 W universal motor. Overheating protection by temperature monitoring of the motor's field winding with a PTC resistor (Positive Temperature Coefficient). Stable, maintenance-free, 2-step gear. Blocking protection by safety slip clutch. Tip switch with lock. Connecting cable with integrated personal protection switch (PRCD).

Speed-Regulation
Stepless electronic speed regulation of the drive machine for selecting the speed according to the material. The speed is steplessly adjustable on the dial: 250 rpm to 500 rpm (1st gear) or 600 rpm to 1200 rpm (2nd gear). The electronic speed control that is being used keeps the selected speed constant, also under load. The speed of the drilling crown is kept at the nominal value until it meets with resistance and drops below a critical value. The drive motor stops. When the load on the drive unit is relieved again, the drill runs back up to nominal speed so that work can continue immediately at nominal speed **(Patent EP 2 085 191)**. Advantage: The optimum drilling speed (load speed) selected for the respective material and the drilling crown diameter remains constant for the entire duration of the drilling. For the best drilling performance and maximum life of the drilling crowns.

Multifunction electronics
Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond core drilling crowns
Universally usable for dry and wet drilling, hand held or with drill stand. Optionally REMS Universal diamond core drilling crowns, inductively soldered, resolderable or REMS Universal diamond core drilling crowns LS, laser welded, high temperature-resistant (page 360 – 363). Connecting thread UNC 1¼ female. Drilling depth 420 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry. Adapter for using the REMS Universal diamond core drilling crowns in drive machines of other makes, as accessory. Light loosening ring, for light loosening of the diamond core crown, as accessory.

Dust extraction in accordance with EN 60335-2-69
When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/work place limit of > 0.1 mg/m³). Observe the national regulations.

Suction rotor for dust extraction in dry drilling with connection for REMS Pull 2 and other suitable extractors, as accessory (page 359). REMS Pull 2 M, wet and dry dust extractor, certified for extracting health hazardous dusts of dust class M (page 374).





German Quality Product

With speed regulation for the best drilling performance and maximum life of the drilling crowns.

Info



REMS Simplex 2



REMS Titan

REMS Picus SR

Electric diamond core drilling machine
with speed regulation

Drilling start aid
Drilling start aid G ½ UDKB, with bores for extracting the drilling dust from the bore hole by a suction rotor for dust extraction, with carbide masonry drill Ø 8 mm, as accessory.

Drill stand
REMS Simplex 2 or REMS Titan drill stands can be used optionally (page 358).

Water extractor unit
Water extractor unit for wet drilling up to Ø 170 mm, consisting of a water collector ring with connection for REMS Pull 2 or other suitable wet extractors, compression ring, rubber washer Ø 200 mm, adaptable to diameter of the drill crown and universal pressure pad for all REMS drill stands, as accessory.

REMS Detect B
Electronic bore hole centre tracking device, for exact determination of the in and out centres of through-bores, see page 370.



REMS Picus SR Basic-Pack

Supply format
REMS Picus SR Basic-Pack. For core drilling in concrete, steel-reinforced concrete ≤ Ø 162 (200) mm, masonry and other materials ≤ Ø 250 mm. For dry or wet drilling, hand held or with drill stand. Drive machine with drilling crown connection thread UNC 1¼ male, G ½ female, maintenance-free 2-step gear with safety slip clutch, universal motor 230 V, 50 – 60 Hz, 2200 W. Stepless electronic speed regulation 250 rpm to 500 rpm (1st gear) or 600 rpm to 1200 rpm (2nd gear), overheating protection. Multifunction electronics with soft starting, idle speed limiting, overload protection, blocking protection. Touch switch with lock. Personal protection switch (PRCD). Water supply device with adjustable shut-off valve and quick coupling with water stop and ½" hose connection. Stabiliser. Spacer set. Single open ended wrench size 32. In sturdy steel case.

	Art.-No.	
	183010	

Other voltages on request.



REMS Picus SR Set Titan

Supply format
REMS Picus SR Set Titan. REMS Picus SR Basic-Pack with REMS Titan drilling stand including fastening kit for masonry and concrete.

	Art.-No.	
	183022	

Other voltages on request.



REMS Picus SR Set 62-82-132 Titan

Supply format
REMS Picus SR Set 62 + 82 + 132 Titan. REMS Picus SR Basic-Pack with REMS Titan drilling stand including fastening kit for masonry and concrete and REMS Universal diamond core drilling crowns UDKB Ø 62 + 82 + 132 mm.

	Art.-No.	
	183023	

Other voltages on request.

Accessories

Description	Art.-No.	
Picus SR drive unit	183000	
Spacer set for additional stabilisation of the REMS Picus SR drive unit on the REMS Titan drill stand, consisting of spacer and 2 cylinder head screws M 8 × 65	183632	
Steel case with inlay	180600	
Universal diamond core drilling crowns, inductively soldered, resolderable, see page 360 – 361.		
Universal diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 362 – 363.		
Dust protection doors, see page 120.		
Detect B. Electronic bore hole centre tracking device, for exact determination of the in and out centres of through-bores, see page 370.		
REMS Pull 2 L / M, dry and wet extractors, see page 374		
Additional accessories see page 358 – 359.		



REMS Picus S2/3,5

Electric diamond core drilling machine

Powerful. robust core drilling machine for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Dry or wet drilling with drill stand.

Concrete, steel-reinforced concrete, masonry and other materials Ø 40 – 300 mm

REMS Universal diamond core drilling crowns, also suitable for drive machines of other makes, see page 360 – 363.



REMS Picus S2/3,5 – Core drilling instead of chiselling. Easy, fast, vibration-free, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 2 min.

Universal use

Universal drive machine for dry or wet drilling with drill stand. Can be used anywhere, in narrow angles, flush with the wall. Extremely versatile and efficient, e.g. drilling in steel-reinforced concrete, masonry and other materials. For pipeline and cable ducting, ventilation channels, test core drilling.

System advantage

Only **one** type of universal diamond core drilling crowns for all REMS Picus drive machines and other suitable makes of drive machines. Therefore simple, low cost storage. No confusion possible.

Design

Compact, handy drive machine for vibration-free core drilling, with drilling crown connecting thread UNC 1¼ male. Light loosening ring, for light loosening of the diamond core crowns. Compact, robust, suitable for the building site. Weight just 14.4 kg. Simple, fast work, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 2 min. Clamping plate for fast clamping to the drill stand. Water supply for wet drilling, with adjustable shut-off valve and quick coupling with water stop and hose connection ½".

Drive

Robust, powerful 3420 W universal motor. Stable, maintenance-free 2-speed gear for optimum selection of load speed according to the drilling diameter. Load speed drilling spindle 320 rpm, 760 rpm. Blocking protection by safety slip clutch. Rocker switch. Connecting cable with integrated personal protection switch (PRCD).

Multifunction electronics

Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond core drilling crowns

Universally usable for dry and wet drilling, hand held or with drill stand. Optionally REMS Universal diamond core drilling crowns, inductively soldered, resolderable or REMS Universal diamond core drilling crowns LS, laser welded, high temperature-resistant (page 360 – 363). Connecting thread UNC 1¼ female. Drilling depth 420 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry. Adapter for using the REMS Universal diamond core drilling crowns in drive machines of other makes, as accessory. Light loosening ring, for light loosening of the diamond core crown, as accessory.

Drill stand REMS Titan

Robust, highly stable drilling stand for core drilling in steel-reinforced concrete and other materials up to Ø 300 mm. For high demands. Drill column made of rigid, unbendable square precision steel tube ⍁ 50 mm, with extra narrow tolerance, for low-vibration guiding of the slide. Continuously tiltable with degree scale up to 45°, with double support by adjustable, single-part steel girders, for maximum thrust pressure. Highly stable, 3-sided guidance of the drill column in the base plate and triple cross fastening for high rigidity in vertical drilling. 4 Eyebolts for levelling unevenness of the floor, for exact standing position. Drill depth scale. Slide guided on all sides by adjustable, pretensioned plastic slide bearings. Precision in-feed drive ensures easy, low-vibration drilling and precise, low-vibration drill thrust. For high thrust pressure and long life of the drilling crowns. Spirit level integrated in the slide for exact alignment of the drill stand. Locking of the slide for simple assembly of the drilling crown and safe transport. Rigid connection plate made of wear-resistant spheroidal iron. Quick-clamping device for accommodating drive units with a suitable connection plate. Highly stable clamping bracket, unbendable and rigid, for accommodating drive units with Ø 60 mm clamping throat. Rack and pinion force transmission with ergonomically designed pressing lever which can be inserted in both sides of the slide. Wide steel rack. Base plate with groove for sealing ring of the vacuum fastening. Vacuum fastening as accessory. Drill column with adjustable clamping head for clamping the drill stand between the ceiling and floor or between two walls. Mobile drill stand for easy transport. Weight 19.5 kg.

With tools, consisting of Allen key size 6, single open ended wrench size SW 19 and SW 30 and fastening kit for masonry and concrete, consisting of 2 M12 splaying anchors, 10 M12 hammer anchors for concrete, setting iron for M12 hammer anchors, cord threaded bar M12 × 52, quick clamping nut, washer, carbide masonry drill Ø 15 mm SDS-plus, in box.





Info



REMS Titan

REMS Picus S2/3,5

Electric diamond core drilling machine

Water extractor unit

Water extractor unit for wet drilling up to Ø 170 mm, consisting of a water collector ring with connection for REMS Pull 2 or other suitable wet extractors, compression ring, rubber washer Ø 200 mm, adaptable to diameter of the drill crown and universal pressure pad for all REMS drill stands, as accessory.

REMS Detect B

Electronic bore hole centre tracking device, for exact determination of the in and out centres of through-bores, see page 370.



REMS Picus S2/3,5 Basic-Pack

Supply format

REMS Picus S2/3,5 Basic-Pack. Electric diamond core drilling machine for core drilling in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed, Ø 40 – 300 mm. For dry and wet drilling with drill stand. Drive machine with drilling crown connecting thread UNC 11/4 male, maintenance-free 2-speed gear with safety slip clutch, universal motor 230 V, 50 – 60 Hz, 3420 W. Multifunction electronics with soft starting, idle speed limiting, overload protection, blocking protection. Touch switch with lock. Personal protection switch (PRCD). Load speed drilling spindle 320 rpm, 760 rpm. Water supply device with adjustable shut-off valve and quick coupling with water stop and hose connection ½". Light loosening ring. Single open-ended wrench size 32. In a carton.

	Art.-No.	
	180012	

Other voltages on request.



REMS Picus S2/3,5 Set Titan

Supply format

REMS Picus S2/3,5 Set Titan. REMS Picus SR/3.5 Basic-Pack with REMS Titan drilling stand including fastening kit for masonry and concrete.

	Art.-No.	
	180030	

Other voltages on request.

Accessories

Description
Universal diamond core drilling crowns, inductively soldered, resolderable, see page 360 – 361.
Universal diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 362 – 363.
Dust protection doors, see page 120.
Detect B. Electronic bore hole centre tracking device, for exact determination of the in and out centres of through-bores, see page 370.
REMS Pull 2 L / M, dry and wet extractors, see page 374
Additional accessories see page 358 – 359.



Drill stands

Accessories for REMS Picus S1, REMS Picus S3, REMS Picus SR, REMS Picus S2/3,5, REMS Picus DP and other makes

Supply format

REMS Simplex 2. Robust, handy drilling stand for core drilling up to Ø 202 mm. Drill column made of rigid, unbendable square precision steel tube ⍁ 50 mm, with extra narrow tolerance, for low-vibration guiding of the slide. Drilling column guided in sturdy stand and double bolted for high rigidity during drilling. Steel section stand. 4 Set screws for levelling unevenness of the floor, for exact standing position. Clamping bracket for holding drive machines with clamping throat Ø 60 mm. Slide guided on all sides by adjustable, pretensioned plastic slide bearings. Precision in-feed drive ensures easy, low-vibration drilling and precise, low-vibration drill thrust. For high thrust pressure and long life of the drilling crowns. Spirit level integrated in the slide for exact alignment of the drill stand. Locking of the slide for simple assembly of the drilling crown and safe transport. Stable clamping bracket, unbendable and rigid, for accommodating drive units with Ø 60 mm clamping throat. Rack and pinion force transmission with ergonomically designed pressing lever which can be inserted in both sides of the slide. Wide steel rack Weight 12 kg.

With tools comprising Allen key size 6, single open ended wrench size SW 19 and SW 30 and fastening kit for masonry and concrete, consisting of 2 M12 splaying anchors, 10 M12 hammer anchors for concrete, setting iron for M12 hammer anchors, cord threaded bar M12 × 52, quick clamping nut, washer, carbide masonry drill Ø 15 mm SDS-plus in box.

For REMS Picus S1, REMS Picus S3, REMS Picus SR, REMS Picus DP and other makes.

	Art.-No.	
	183700	



Info

Supply format

REMS Titan. Robust, highly stable drilling stand for core drilling in steel-reinforced concrete and other materials up to Ø 300 mm. For high demands. Drill column made of rigid, unbendable square precision steel tube ⍁ 50 mm, with extra narrow tolerance, for low-vibration guiding of the slide. Continuously tiltable with degree scale up to 45°, with double support by adjustable, single-part steel girders, for maximum thrust pressure. Highly stable, 3-sided guidance of the drill column in the base plate and triple cross fastening for high rigidity in vertical drilling. 4 Eyebolts for levelling unevenness of the floor, for exact standing position. Drill depth scale. Slide guided on all sides by adjustable, pretensioned plastic slide bearings. Precision in-feed drive ensures easy, low-vibration drilling and precise, low-vibration drill thrust. For high thrust pressure and long life of the drilling crowns. Spirit level integrated in the slide for exact alignment of the drill stand. Locking of the slide for simple assembly of the drilling crown and safe transport. Rigid connection plate made of wear-resistant spheroidal iron. Quick-clamping device for accommodating drive units with a suitable connection plate. Highly stable clamping bracket, unbendable and rigid, for accommodating drive units with Ø 60 mm clamping throat. Rack and pinion force transmission with ergonomically designed pressing lever which can be inserted in both sides of the slide. Wide steel rack. Base plate with groove for sealing ring of the vacuum fastening. Vacuum fastening as accessory. Drill column with adjustable clamping head for clamping the drill stand between the ceiling and floor or between two walls. Mobile drill stand for easy transport Weight 19.5 kg.

With tools comprising Allen key size 6, single open ended wrench size SW 19 and SW 30 and fastening kit for masonry and concrete, consisting of 2 M12 splaying anchors, 10 M12 hammer anchors for concrete, setting iron for M12 hammer anchors, cord threaded bar M12 × 52, quick clamping nut, washer, carbide masonry drill Ø 15 mm SDS-plus in box.

System advantage: For REMS Picus S1, REMS Picus S3, REMS Picus SR, REMS Picus S2/3,5, REMS Picus DP and other makes. Use spacer set (see below) when using with REMS Picus SR.

	Art.-No.	
	183600	



Info

Description	Art.-No.	
Spacer set for additional stabilisation of the REMS Picus SR drive unit on the REMS Titan drill stand, consisting of spacer and 2 cylinder head screws M 8 × 65	183632	

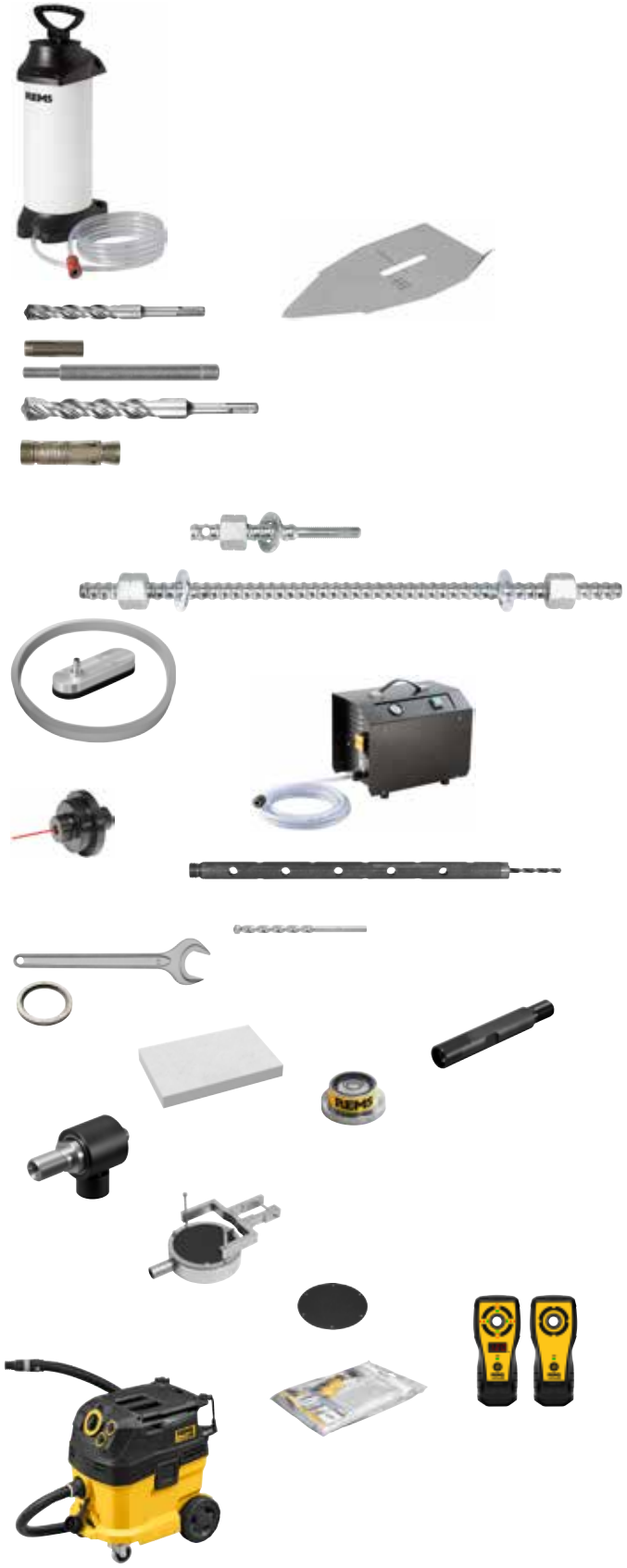




Accessories

For REMS Picus S1, REMS Picus S3, REMS Picus SR, REMS Picus S2/3,5 and other makes

Description	Art.-No.	
Water pressure tank for 10 ltr of water, for wet drilling without water connection	182006	
Titan drilling template for easy setting of the fastening holes. For REMS Titan drilling stand.	183605	
Carbide masonry drills Ø 15 mm SDS-plus for hammer anchors M12	079018	
Hammer anchor M12 (pack of 50), for concrete	079005	
Setting iron for hammer anchor M12	182050	
Carbide masonry drill Ø 20 mm SDS-plus for splaying anchors M12	079019	
Splaying anchor M12 (pack of 10), for masonry, reusable	079006	
Quick clamping set 160 for fastening the drilling stand with anchors, consisting of cord threaded bar 160 mm with M12 × 52 thread, quick clamping nut, washer.	079010	
Quick clamping set 500 for fastening the drilling stand without anchor, consisting of cord threaded bar 500 mm, 2 quick clamping nuts, 2 washers	183607	
Titan vacuum fastening, consisting of cover plate with nipple for ⅜" screw connection and sealing ring for base plate.	183603	
Vacuum pump, for vacuum ≤ -900 mbar (90%), consisting of dry running rotary slide pump, oil-free, performance 6 m3/h, condenser motor 230 V, 50–60 Hz, 250 W, splash water-protected, inside suction filter with silencer function and 5 m PVC fabric hose with bayonet coupling.	183670	
Laser drilling centre pointer	183604	
Drilling start aid G ½ UDKB, with bores for extracting the drilling dust from the bore hole by a suction rotor for dust extraction (Art. No. 180160 R), with carbide masonry drill Ø 8 mm	180140	
Carbide masonry drill Ø 8 mm for drilling aid	079013	
Single open ended wrench size 41 for loosening the universal diamond core drilling crowns	079003	
Light loosening ring, for light loosening of the diamond core crown	180015	
Drilling crown extension 200 mm	180155	
Sharpening stone for diamond core drilling crowns	079012	
Circular spirit level, magnetic, for aligning the drill stand	182010	
Suction rotor for dust extraction with G ½ male connecting thread, UNC 1¼ male connecting thread and with connection for REMS Pull 2 and other suitable extractors.	180160	
Water suction device, for wet drilling up to Ø 170 mm, consisting of water collection ring with pressure ring, rubber washer Ø 200 mm and universal pressure pad for all REMS drilling stands.	183606	
Rubber washer Ø 200 mm (pack of 10), for water suction device	183675	
Detect B. Electronic bore hole centre tracking device, for exact determination of the in and out centres of through-bores, see page 370.		
Dust protection doors, see page 120.		
REMS Pull 2 L / M, dry and wet extractor, certified as extractor and dust extractor for extracting health hazardous dusts in accordance with EN 60335-2-69, see page 374		



REMS Universal diamond core drilling crowns

For REMS Picus S1, REMS Picus SR, REMS Picus S3, REMS Picus S2/3,5 and other makes

High quality universal diamond core drilling crowns. Inductively soldered. Universally usable for dry and wet drilling, hand held or with drill stand. Ideal for universal applications in steel-reinforced concrete, masonry and many types of material. For installation, metalwork, industry.

Concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed and other — Ø 32 – 300 mm







Info

REMS Universal diamond core drilling crowns – Inductively soldered. Diamond segments with conical cut for fast, easy and quiet drilling. Versatile for many types of material. Ideal for plumbers.

Universally usable for many materials, for dry and wet drilling, hand held or with drill stand.

Single connecting thread UNC 1¼ female. Drilling depth 420 mm.

Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry.

Diamond segments with conical cut ("roof shape") for fast, easy and quiet drilling. Inductively soldered on fully automatic soldering machines for constant high quality of the soldered connection. Drilling tubes with soldered diamond segments can be resoldered by simple hard soldering.

Light loosening ring, for light loosening of the diamond core crowns, as accessory.

Drive through all REMS Picus drive machines and suitable drive machines of other makes having connecting thread UNC 1¼ male. Adapter for using REMS Universal diamond core drilling crowns in drive machines having other connecting threads/other tool holders, as accessory.

Suck off dusts that occur during dry drilling with REMS Pull 2 M safety vacuum cleaner, certified for extracting health hazardous dusts of dust class M (page 374).

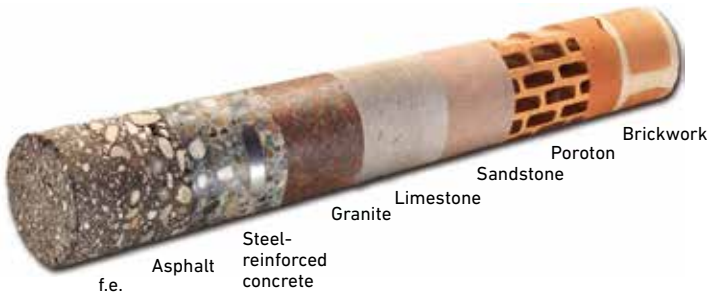
REMS Universal diamond core drilling crowns

For REMS Picus S1, REMS Picus SR, REMS Picus S3, REMS Picus S2/3,5 and other makes

Supply format

REMS Universal diamond core drilling crown. Inductively soldered, resolderable. Universally usable for dry and wet drilling, hand held or with drill stand.
For many materials, e.g. concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Connecting thread UNC 1¼ female.
Drilling depth 420 mm. In a carton.

Ø × drilling depth × connection	Number of segments	Art.-No.	
UDKB 32 × 420 × UNC 1¼	4	181010	
UDKB 42 × 420 × UNC 1¼	4	181015	
UDKB 52 × 420 × UNC 1¼	5	181020	
UDKB 62 × 420 × UNC 1¼	6	181025	
UDKB 72 × 420 × UNC 1¼	7	181030	
UDKB 82 × 420 × UNC 1¼	7	181035	
UDKB 92 × 420 × UNC 1¼	8	181040	
UDKB 102 × 420 × UNC 1¼	8	181045	
UDKB 112 × 420 × UNC 1¼	9	181050	
UDKB 122 × 420 × UNC 1¼	10	181055	
UDKB 127 × 420 × UNC 1¼	10	181059	
UDKB 132 × 420 × UNC 1¼	11	181060	
UDKB 152 × 420 × UNC 1¼	12	181065	
UDKB 162 × 420 × UNC 1¼	12	181070	
UDKB 182 × 420 × UNC 1¼	12	181075	
UDKB 200 × 420 × UNC 1¼	12	181080	
UDKB 225 × 420 × UNC 1¼	13	181085	
UDKB 250 × 420 × UNC 1¼	14	181090	
UDKB 300 × 420 × UNC 1¼	22	181095	





Accessories

Description	Art.-No.	
Light loosening ring, for light loosening of the diamond core crown	180015	
Drilling crown extension 200 mm	180155	
Adapter UNC 1¼ male to G ½ male	180052	
Adapter UNC 1¼ male to G ½ female	180056	
Adapter UNC 1¼ male for Hilti BI, adapter for using the REMS universal diamond core drilling crowns in Hilti drive machines with BI tool holder.	180053	
Adapter UNC 1¼ male for Hilti BU, adapter for using the REMS universal diamond core drilling crowns in Hilti drive machines with BU tool holder.	180054	
Adapter UNC 1¼ male for Hilti BL, adapter for using the REMS universal diamond core drilling crowns in Hilti drive machines with BL tool holder.	180057	
Sharpening stone for diamond core drilling crowns	079012	
Single open ended wrench size 41 for UDKB	079003	
Dust protection doors, see page 120.		

Additional adapters for using REMS Universal diamond core drilling crowns in drive machines of other makes, on request.



REMS Universal diamond core drilling crowns LS

For REMS Picus S1, REMS Picus SR, REMS Picus S3, REMS Picus S2/3,5 and other makes

High quality universal diamond core drilling crowns. Laser welded. Universally usable for dry and wet drilling, hand held or with drill stand. Ideal for universal applications in steel-reinforced concrete, masonry and many types of material. For installation, metalwork, industry.

Concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed and other — Ø 32 – 200 mm







Info

REMS universal diamond core drilling crowns LS – laser welded. Diamond segments with conical cut for fast, easy and quiet drilling. Versatile for many types of material. Ideal for plumbers.

Universally usable for many materials, for dry and wet drilling, hand held or with drill stand.

Single connecting thread UNC 1¼ female. Drilling depth 420 mm.

Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry.

Diamond segments with conical cut ("roof shape") for fast, easy and quiet drilling. Inductively soldered on fully automatic soldering machines for constant high quality of the soldered connection. Drilling tubes with soldered diamond segments can be resoldered by simple hard soldering.

Light loosening ring, for light loosening of the diamond core crowns, as accessory.

Drive through all REMS Picus drive machines and suitable drive machines of other makes having connecting thread UNC 1¼ male. Adapter for using REMS Universal diamond core drilling crowns in drive machines having other connecting threads/other tool holders, as accessory.

Suck off dusts that occur during dry drilling with REMS Pull 2 M safety vacuum cleaner, certified for extracting health hazardous dusts of dust class M (page 374).

REMS Universal diamond core drilling crowns LS

For REMS Picus S1, REMS Picus SR, REMS Picus S3, REMS Picus S2/3,5 and other makes

Supply format

REMS Universal diamond core drilling crown. Laser welded! High temperature-resistant! Universally usable for dry and wet drilling, hand held or with drill stand. For many materials, e.g. concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Connecting thread UNC 1¼ female. Drilling depth 420 mm. In a carton.

Ø × drilling depth × connection	Number of segments	Art.-No.	
UDKB LS 32 × 420 × UNC 1¼	1	181410	
UDKB LS 42 × 420 × UNC 1¼	4	181415	
UDKB LS 52 × 420 × UNC 1¼	5	181420	
UDKB LS 62 × 420 × UNC 1¼	6	181425	
UDKB LS 72 × 420 × UNC 1¼	6	181430	
UDKB LS 82 × 420 × UNC 1¼	7	181435	
UDKB LS 92 × 420 × UNC 1¼	8	181440	
UDKB LS 102 × 420 × UNC 1¼	9	181445	
UDKB LS 112 × 420 × UNC 1¼	9	181450	
UDKB LS 122 × 420 × UNC 1¼	10	181455	
UDKB LS 127 × 420 × UNC 1¼	10	181459	
UDKB LS 132 × 420 × UNC 1¼	10	181460	
UDKB LS 152 × 420 × UNC 1¼	11	181465	
UDKB LS 162 × 420 × UNC 1¼	12	181470	
UDKB LS 182 × 420 × UNC 1¼	13	181475	
UDKB LS 200 × 420 × UNC 1¼	14	181480	





Accessories

Description	Art.-No.	
Light loosening ring, for light loosening of the diamond core crown	180015	
Drilling crown extension 200 mm	180155	
Adapter UNC 1¼ male to G ½ male	180052	
Adapter UNC 1¼ male to G ½ female	180056	
Adapter UNC 1¼ male for Hilti BI, adapter for using the REMS universal diamond core drilling crowns in Hilti drive machines with BI tool holder.	180053	
Adapter UNC 1¼ male for Hilti BU, adapter for using the REMS universal diamond core drilling crowns in Hilti drive machines with BU tool holder.	180054	
Adapter UNC 1¼ male for Hilti BL, adapter for using the REMS universal diamond core drilling crowns in Hilti drive machines with BL tool holder.	180057	
Sharpening stone for diamond core drilling crowns	079012	
Single open ended wrench size 41 for UDKB	079003	

Dust protection doors, see page 120.

Additional adapters for using REMS Universal diamond core drilling crowns in drive machines of other makes, on request.



REMS Picus DP

Electric diamond core drilling machine
with micro-pulse technology

Compact, handy power tool for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. With micro-pulse technology. Especially for dry drilling, hand held or with drill stand.

Concrete, steel-reinforced concrete	≤ Ø 162 (202) mm
Masonry and other materials	≤ Ø 202 mm

REMS dry diamond core drilling crowns, also suitable for drive machines of other makes, see page 369.

REMS Picus DP – with micro-pulse technology
For core drilling without water. Clean, easy, fast, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 5 min.

Especially for dry drilling
Drive machine with micro-pulse technology, specially developed for dry drilling, hand held or with drill stand. Can be used anywhere, in narrow angles, flush with the wall. Suitable for many, especially hard materials. For pipeline and cable ducting, ventilation channels, test core drilling. In combination with the REMS Pull 2 M vacuum cleaner, ideal for making core bores in finished rooms, e.g. in residential, office and industrial buildings.

Design
Compact, handy drive machine for low-vibration core drilling, with drilling crown connecting thread UNC 1¼ male, BSPP ½ female. Compact drive unit for low-vibration core drilling, with drilling crown connecting thread UNC 1¼ outside, G ½ inside. Robust, suitable for the building site. Extra light, only 7 kg. Simple, fast work without water, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 5 min. Practical spade handle and stabiliser for hand held drilling. Integrated suction rotor for dust extraction with connection for REMS Pull 2 M and other suitable vacuum cleaners. Throat Ø 60 mm for holding the drive machine in the drill stand.

Drive
Robust, powerful 2200 W universal motor. Load speed drilling spindle 8080 rpm. Stable, maintenance-free gear. Blocking protection by safety slip clutch. Tip switch with lock. Connecting cable with integrated personal protection switch (PRCD).

Micro-pulse technology
Micro-pulse technology can be switched on and off: Pulse disc with 24 teeth generates 28,800 pulses min^{-1} in idle mode at 1,200 min^{-1}, under load at 880 min^{-1} 21,120 pulses min^{-1}. Especially for dry drilling in very hard materials, hand held or with drill stand.

Multifunction electronics
Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Dry diamond core drilling crowns LS
Especially for dry drilling with core drilling machines with micro-pulse technology, laser welded, high temperature-resistant (page 369), for drilling without water, hand held or with drill stand. Connecting thread UNC 1¼ female. Drilling depth 320 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for dry drilling in steel-reinforced concrete and masonry. Light loosening ring, for light loosening of the dry diamond core drilling crown, as accessory.

Dust extraction in accordance with EN 60335-2-69
When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/work place limit of > 0.1 mg/m^3). Observe the national regulations.

Use REMS Pull 2 M for high-performance extraction of drilling dusts from the drilling gap during dry drilling (page 374). The REMS Pull 2 M safety vacuum cleaner is certified for extracting health hazardous dusts of dust class M.

Drilling start aid
Drilling start aid G ½ TDKB, with bores for extracting the drilling dust from the bore hole, with carbide masonry drill Ø 8 mm.

Drill stand
REMS Simplex 2 or REMS Titan drill stands can be used optionally (page 368).

REMS Detect B
Electronic bore hole centre tracking device, for exact determination of the in and out centres of through-bores, see page 370.





German Quality Product

Info



REMS Simplex 2



REMS Titan

REMS Picus DP

Electric diamond core drilling machine
with micro-pulse technology



REMS Picus DP Basic-Pack



REMS Picus DP Set Simplex 2

Supply format

REMS Picus DP Basic-Pack. Electric diamond core drilling machine with micro-pulse technology for core drilling without water in concrete, steel-reinforced concrete ≤ Ø 162 (202) mm, masonry and other materials ≤ Ø 202 mm, hand held or with drill stand. Drive unit with drilling crown male connection thread UNC 1¼, female connection thread G ½, maintenance-free gear with safety slip clutch, 110 V / 230 V, 50–60 Hz, 2200 W universal motor, integrated dust extraction. Multifunction electronics with soft starting, idle speed limiting, overload protection, blocking protection. Touch switch with lock. Load speed drilling spindle 880 rpm. Stabiliser. Drill start aid G ½ TDKB with Ø 8 mm drill, size 3 Allen key. Size 32 opened ended wrench. In sturdy steel case.

	Art.-No.	
	180016	

Other voltages on request.



REMS Picus DP Set Titan

Supply format

REMS Picus DP Set Simplex 2. REMS Picus DP Basic-Pack with REMS Simplex 2 drilling stand including tools and fastening kit for masonry and concrete.

	Art.-No.	
	180033	

Other voltages on request.

Supply format

REMS Picus DP Set Titan. REMS Picus DP Basic-Pack with REMS Titan drilling stand including tools and fastening kit for masonry and concrete.

	Art.-No.	
	180035	

Other voltages on request.



REMS Picus DP/Pull 2 M Set-Pack

Supply format

REMS Picus DP/Pull 2 M Set-Pack. REMS Picus DP Basic-Pack, Art.-No. 180016, and REMS Pull 2 M Set, Art.-No. 185601.

	Art.-No.	
	180036	

Other voltages on request.

Accessories

Description	Art.-No.	
Picus DP drive unit	180003	
Steel case with inlay	180600	
Dry diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 369.		
Dust protection doors, see page 120.		
Detect B. Electronic bore hole centre tracking device, for exact determination of the in and out centres of through-bores, see page 370.		
REMS Pull 2 M, dry and wet extractor, see page 374		
Additional accessories see page 368.		



REMS Picus DWP

Electric diamond core drilling machine
with micro-pulse technology

Compact, handy power tool for core drilling, e.g. in concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. With micro-pulse technology. Dry or wet drilling, hand held or with drill stand.

Concrete, steel-reinforced concrete	≤ Ø 162 (202) mm
Masonry and other materials	≤ Ø 202 mm

REMS dry and universal diamond core drilling crowns, also suitable for drive machines of other makes, see page 369.

REMS Picus DWP – with micro-pulse technology. Ideal for hand held drills in very hard materials. Clean, simple, fast.

1 system – 4 applications.

Universal use
Universal drive machine with micro-pulse technology for dry and wet drilling, hand held or with drill stand. Can be used anywhere, in narrow angles, flush with the wall. Suitable for many, especially hard materials. For pipeline and cable ducting, ventilation channels, test core drilling. In combination with the REMS Pull 2 M vacuum cleaner, ideal for dry drilling in finished rooms, e.g. in residential, office and industrial buildings.

Design
Compact, handy drive machine for low-vibration core drilling, with drilling crown connecting thread UNC 1¼ male, BSPP ½ female. Compact drive unit for low-vibration core drilling, with drilling crown connecting thread UNC 1¼ outside, G ½ inside. Robust, suitable for the building site. Extra light, only 7 kg. Simple, fast work, e.g. 200 mm in steel-reinforced concrete Ø 62 mm in only 5 min. Practical spade handle and stabiliser for hand held drilling. Integrated suction rotor for dust extraction. Interchangeable connections: for dry drilling with REMS Pull 2 M and other suitable vacuum cleaners as well as for wet drilling with a water supply device, with adjustable shut-off valve and quick coupling with water stop and ½" hose connection. Throat Ø 60 mm for holding the drive machine in the drill stand.

Drive
Robust, powerful 2200 W universal motor. Load speed drilling spindle 8080 rpm. Stable, maintenance-free gear. Blocking protection by safety slip clutch. Tip switch with lock. Connecting cable with integrated personal protection switch (PRCD).

Micro-pulse technology
Micro-pulse technology can be switched on and off: Pulse disc with 24 teeth generates 28,800 pulses min^{-1} in idle mode at 1,200 min^{-1}, under load at 880 min^{-1} 21,120 pulses min^{-1}. Especially for hand held wet drilling as well as dry drilling, hand held or with drill stand, in very hard materials.

Multifunction electronics
Multifunction electronics with start-up current limiting for soft starting for delicate drilling start, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Dry diamond core drilling crowns LS
Especially for dry drilling with core drilling machines with micro-pulse technology, laser welded, high temperature-resistant (page 369), for drilling without water, hand held or with drill stand. Connecting thread UNC 1¼ female. Drilling depth 320 mm. Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for dry drilling in steel-reinforced concrete and masonry. Also suitable for wet drilling. Light loosening ring, for light loosening of the dry diamond core drilling crown, as accessory.

Universal diamond core drilling crowns
Universal diamond core drilling crowns suitable for using without micro-pulse technology, see page 360 – 363.

Dust extraction in accordance with EN 60335-2-69
When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/work place limit of > 0.1 mg/m^3). Observe the national regulations.

Use REMS Pull 2 M for high-performance extraction of drilling dusts from the drilling gap during dry drilling (page 374). The REMS Pull 2 M safety vacuum cleaner is certified for extracting health hazardous dusts of dust class M.

Drilling start aid
Drilling start aid G ½ TDKB, with bores for extracting the drilling dust from the bore hole, with carbide masonry drill Ø 8 mm.

Drill stand
REMS Simplex 2 or REMS Titan drill stands can be used optionally (page 368).

REMS Detect B
Electronic bore hole centre tracking device, for exact determination of the in and out centres of through-bores, see page 370.





German Quality Product

Info



REMS Simplex 2



REMS Titan

REMS Picus DWP

Electric diamond core drilling machine
with micro-pulse technology



REMS Picus DWP Basic-Pack



REMS Picus DWP Set Simplex 2



REMS Picus DWP Set Titan

Supply format

REMS Picus DWP Basic-Pack. Electric diamond core drilling machine with micro-pulse technology, for dry and wet drilling in concrete, steel-reinforced concrete ≤ Ø 162 (202) mm, masonry and other materials ≤ Ø 202 mm, hand held or with drill stand. Drive unit with drilling crown male connection thread UNC 1¼, female connection thread G ½, maintenance-free gear with safety slip clutch, 110 V / 230 V, 50 – 60 Hz, 2200 W universal motor, integrated dust extraction. Connection for vacuum cleaner, connection with water supply device, interchangeable. Multi-function electronics with soft starting, idle speed limiting, overload protection, blocking protection. Personal protection switch (PRCD). Touch switch with lock. Load speed drilling spindle 880 rpm. Stabiliser. Drill start aid G ½ TDKB with Ø 8 mm drill, size 3 Allen key. Size 32 opened ended wrench. In sturdy steel case.

	Art.-No.	
	180017	

Other voltages on request.

Supply format

REMS Picus DWP Set Simplex 2. REMS Picus DP Basic-Pack with REMS Simplex 2 drilling stand including tools and fastening kit for masonry and concrete.

	Art.-No.	
	180037	

Other voltages on request.

Supply format

REMS Picus DWP Set Titan. REMS Picus DWP Basic-Pack with REMS Titan drilling stand including tools and fastening kit for masonry and concrete.

	Art.-No.	
	180038	

Other voltages on request.

Accessories

Description	Art.-No.	
Picus DWP drive unit	180004	
Steel case with inlay	180600	
Dry diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 369.		
Universal diamond core drilling crowns, inductively soldered, resolderable, see page 360 – 361.		
Universal diamond core drilling crowns LS, laser welded, high temperature-resistant, see page 362 – 363.		
Dust protection doors, see page 120.		
Detect B. Electronic bore hole centre tracking device, for exact determination of the in and out centres of through-bores, see page 370.		
REMS Pull 2 M, dry and wet extractor, see page 374		
Additional accessories see page 368.		











Accessories

For REMS Picus DP, REMS Picus DWP and other makes

Description	Art.-No.	
REMS Simplex 2. Robust, handy drilling stand for core drilling up to Ø 202 mm. Description see page 358.	183700	
REMS Titan. Robust, highly stable drilling stand for core drilling in steel-reinforced concrete and other materials up to Ø 300 mm. For high demands. Description see page 358.	183600	
Titan drilling template for easy setting of the fastening holes. For REMS Titan drilling stand.	183605	
Carbide masonry drills Ø 15 mm SDS-plus for hammer anchors M12	079018	
Hammer anchor M12 (pack of 50), for concrete	079005	
Setting iron for hammer anchor M12	182050	
Carbide masonry drill Ø 20 mm SDS-plus for splaying anchors M12	079019	
Splaying anchor M12 (pack of 10), for masonry, reusable	079006	
Quick clamping set 160 for fastening the drilling stand with anchors, consisting of cord threaded bar 160 mm with M12 × 52 thread, quick clamping nut, washer.	079010	
Quick clamping set 500 for fastening the drilling stand without anchor, consisting of cord threaded bar 500 mm, 2 quick clamping nuts, 2 washers	183607	
Titan vacuum fastening, consisting of cover plate with nipple for ⅜" screw connection and sealing ring for base plate.	183603	
Vacuum pump, for vacuum ≤ -900 mbar (90%), consisting of dry running rotary slide pump, oil-free, performance 6 m3/h, condenser motor 230 V, 50–60 Hz, 250 W, splash water-protected, inside suction filter with silencer function and 5 m PVC fabric hose with bayonet coupling.	183670	
Laser drilling centre pointer	183604	
Drilling start aid G ½ TDKB, with bores for extracting the drilling dust from the bore hole, with carbide masonry drill Ø 8 mm	180145	
Carbide masonry drill Ø 8 mm for drilling aid	079013	
Single open ended wrench size 41 for loosening the universal diamond core drilling crowns	079003	
Light loosening ring, for light loosening of the diamond core crown	180015	
Drilling crown extension 200 mm	180155	
Sharpening stone for diamond core drilling crowns	079012	
Circular spirit level, magnetic, for aligning the drill stand	182010	
Detect B. Electronic bore hole centre tracking device, for exact determination of the in and out centres of through-bores, see page 370.		
Dust protection doors, see page 120.		
REMS Pull 2 M, dry and wet extractor, certified as extractor and dust extractor for extracting health hazardous dusts in accordance with EN 60335-2-69, see page 374		





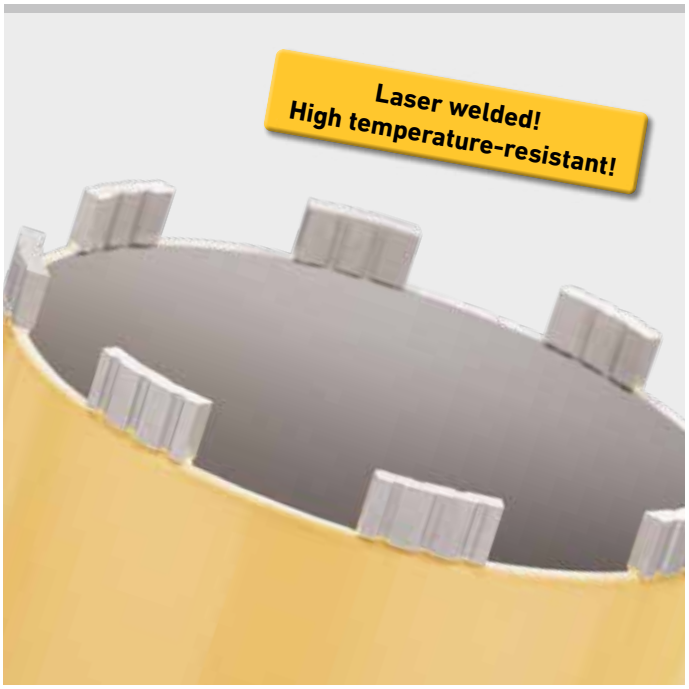


REMS dry diamond core drilling crowns LS

For REMS Picus DP, REMS Picus DWP and other makes

High quality dry diamond core drilling crowns. Laser welded. Especially for dry drilling with core drilling machines with micro-pulse technology, e.g. REMS Picus DP, REMS Picus DWP, hand held or with drill stand. Ideal for universal applications in steel-reinforced concrete, masonry and many types of material.

Concrete, steel-reinforced concrete, aggregate concrete, brick, clinker, all kinds of masonry, natural stone, asphalt, all kinds of screed and other Ø 32 – 202 mm



REMS dry diamond core drilling crowns LS – Laser welded, high temperature-resistant. Especially for dry drilling with core drilling machines with micro-pulse technology. Versatile for many types of material. Ideal for plumbers.

Universally usable for many materials, hand held or with drill stand.

Single connecting thread UNC 1¼ female. Drilling depth 320 mm.

Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry.

Diamond segments with diamonds positioned in the bonding agent. For fast, easy and quiet drilling. Inductively soldered on fully automatic soldering machines for constant high quality of the soldered connection. Drilling tubes with soldered diamond segments can be resoldered by simple hard soldering.

Light loosening ring, for light loosening of the diamond core crowns, as accessory.

Driven by a REMS Picus DP and REMS Picus DWP drive unit and suitable drive units of other makes with UNC 1¼ outer connecting thread. Also suitable for wet drilling.

Use REMS Pull 2 M for high-performance extraction of drilling dusts from the drilling gap during dry drilling (page 374). The REMS Pull 2 M safety vacuum cleaner is certified for extracting health hazardous dusts of dust class M.

Info

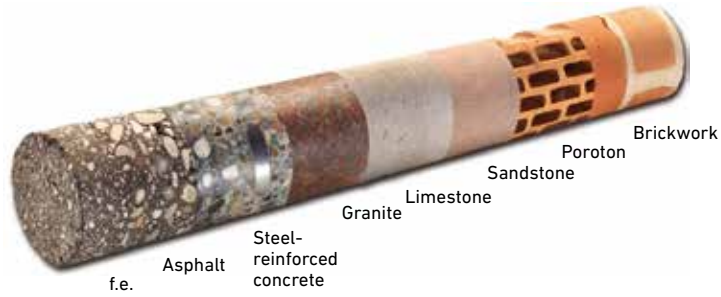




Supply format

REMS dry diamond core drilling crowns LS. Laser welded, high temperature-resistant. Especially for dry drilling with core drilling machines with micro-pulse technology, e.g. REMS Picus DP, hand held or with drill stand. For many materials, e.g. concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Connecting thread UNC 1¼ female. Drilling depth 320 mm. In a carton.

Ø × drilling depth × connection	Number of segments	Art.-No.	
TDKB LS 32 × 320 × UNC 1¼	3	181500	
TDKB LS 42 × 320 × UNC 1¼	4	181502	
TDKB LS 52 × 320 × UNC 1¼	5	181504	
TDKB LS 62 × 320 × UNC 1¼	5	181506	
TDKB LS 72 × 320 × UNC 1¼	6	181508	
TDKB LS 82 × 320 × UNC 1¼	6	181510	
TDKB LS 92 × 320 × UNC 1¼	6	181512	
TDKB LS 102 × 320 × UNC 1¼	7	181514	
TDKB LS 112 × 320 × UNC 1¼	7	181516	
TDKB LS 122 × 320 × UNC 1¼	8	181532	
TDKB LS 127 × 320 × UNC 1¼	8	181518	
TDKB LS 132 × 320 × UNC 1¼	8	181520	
TDKB LS 142 × 320 × UNC 1¼	8	181522	
TDKB LS 152 × 320 × UNC 1¼	8	181524	
TDKB LS 162 × 320 × UNC 1¼	9	181526	
TDKB LS 182 × 320 × UNC 1¼	9	181528	
TDKB LS 202× 320 × UNC 1¼	10	181530	





Accessories

Description	Art.-No.	
Light loosening ring, for light loosening of the diamond core crown	180015	
Drilling crown extension 200 mm	180155	
Sharpening stone for diamond core drilling crowns	079012	
Single open ended wrench size 41 for UDKB	079003	
Dust protection doors, see page 120.		

Additional adapters for using REMS dry diamond core drilling crowns LS in drive machines of other makes, on request.



REMS Detect B

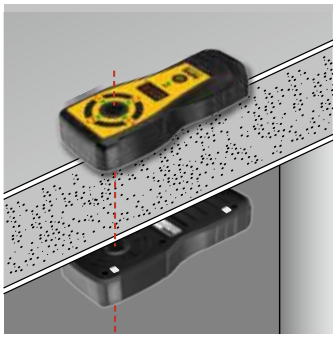
Bore hole centre tracking device

Professional, electronic bore hole centre tracking device for exact determination of the in and out centres when drilling through-bores and for automatic display of the material thickness.

Different materials, e.g. concrete, steel-reinforced concrete, all kinds of masonry, wood and others, material thickness ≤ 120 cm







Info



REMS Detect B – for exact determination of the in and out centres of through-bores.

Professional, electronic bore hole centre tracking device consisting of a transmitter and receiver unit, for exact determination of the in and out centres when drilling through-bores and for automatic display of the material thickness ≤ 120 cm.

Ideal for aligning the core drilling machine and positioning the drill at the in centre as well as selecting the drill bits. With acoustic and optical navigation with red/green LEDs and display with LED technology.

No test bores required, therefore particularly suitable for use in finished rooms, e.g. in residential, office or industrial buildings.

Supply format

REMS Detect B Set. Professional, electronic bore hole centre tracking device consisting of a transmitter and receiver unit. With acoustic and optical navigation with red/green LEDs and display with LED technology, battery charge indicator with LED, 6 batteries 1.5 V, AAA, LR3, frequently reusable adhesion points, in sturdy case.

	Art.-No.	
	182100	

REMS tile drilling

Diamond tipped dry drilling crowns for fast, clean drilling in all kinds of tiles. Ideal for assembly and renovation.

Ceramic, fine clay, granite, marble etc.

REMS tile drilling – for dry drilling.

Can be used universally for dry drilling without hammering in ceramic, fine clay, granite, marble and other materials. No cracking of the tiles.

No water necessary.

Special wax filling inside the dry drilling crown as a cooling lubricant, becomes liquid when heated and cools the dry drilling crown.

Simple, free-hand starting by drill aid with vacuum fastening. Hexagon connection for ¼" bit holders.

Drive by cordless REMS Helix 22 V VE power drill (page 116) and other electric drills/screwdrivers (speed ≥ 1,000 rpm).



Info





Supply format

REMS tile drilling Set 6 + 8 + 10. Diamond-studded dry drilling crowns with special wax filling. For ceramic, fine clay, granite, marble and other materials. Tile drilling Ø 6, 8, 10 mm, drill aid with vacuum fastening. In blister pack.

	Art.-No.	
	181700	

Accessories

Description	Art.-No.	
Tile drilling Ø 5 mm	181710	
Tile drilling Ø 6 mm	181711	
Tile drilling Ø 8 mm	181712	
Tile drilling Ø 10 mm	181713	
Tile drilling Ø 12 mm	181714	
Tile drilling Ø 14 mm	181715	
REMS Helix 22 V VE, cordless drill/screwdriver, see page 116		



REMS Krokodil 180 SR

Compact, handy power tool for dry chasing and cutting, e.g. of concrete, steel-reinforced concrete, all kinds of masonry, natural stone, all kinds of screed.

Chase depth	≤ 61 mm
Chase width	≤ 62 mm
Number of diamond cutting discs	1 – 3

REMS Universal diamond cutting discs, also for suitable drive machines of other makes, see page 373.

REMS Krokodil 180 SR – chasing instead of chiselling. Full contact support plate. Multi-function electronics.

Universal use
Universal drive machine for dry chasing and cutting. Ideal for producing chases/grooves for laying pipes and electric cables in heating, sanitary and electrical installation, air-conditioning and cooling technology.

Design
Compact, handy drive machine, only 8.0 kg. Robust, suitable for building site conditions. Fast, easy working, e.g. chases in masonry 500 mm long, 61 mm deep, only 34 s. Full contact support plate during the entire chasing/cutting process for guided plunge-in of the diamond cutting discs, dust-free, safe working and easy, even feed. Practical switch handle with triple force-transmitting leverage for easy plunge-in and effective feeding. Swivel handle, for optimum working position and ergonomic work. Locking of the drive shaft for easy changing of the universal diamond cutting discs. Spacer discs of different thicknesses according to desired chase width screws to the cutting discs in a stable block, ensure an even chase width. Continuously adjustable depth stop. Suction nozzle for connecting a dust extractor integrated into the housing.

Drive
Robust, powerful universal motor, 2,000 W. Load speed of the drive shaft of the cutting discs 3,300 rpm. Overheating protection by temperature monitoring of the motor's field winding with a PTC resistor (Positive Temperature Coefficient). Strong, maintenance-free gear. Connecting cable 5.7 m. Safety switch with lock. Restart protection in case of mains failure.

Speed Regulation
The electronic tachometer speed control used for regulation keeps the speed constant, also under load. The speed of the cutting disc is kept at the nominal value until it meets with resistance and drops below a critical value. The drive motor stops. When the load on the drive unit is relieved again, the drill runs back up to nominal speed so that work can continue immediately at nominal speed **(Patent EP 2 085 191)**. Advantage: The chasing and cutting speed (load speed) is maintained during the entire chasing and cutting process for a high chasing and cutting performance.

Multi-function electronics
Multifunction electronics with start-up current limiting for soft starting for delicate engagement of the diamond cutting discs, automatic idle speed limiting for noise reduction and preservation of the motor, overload and blocking protection for motor and gear.

Universal diamond cutting discs
Universally usable for straight chasing and cutting. Specially developed, high quality diamond segments with high diamond content and special bonding for excellent chasing/drilling performance and very long life. Optionally REMS Universal diamond cutting discs LS Turbo, laser-welded, high temperature-resistant, for fast cuts and cuts in hard materials or REMS Universal diamond cutting discs LS H-P, high-performance, laser-welded, high temperature-resistant, for fast cuts and cuts in very hard materials, with long life (page 373), metal body in accordance with EN 13236. Mounting bore Ø 22.23 mm.

Dust extraction in accordance with EN 60335-2-69
When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/work place limit of > 0.1 mg/m^3). Observe the national regulations. REMS Pull 2 M, wet and dry dust extractor, certified for extracting health hazardous dusts of dust class M (page 374).







Full contact support plate during the entire chasing/cutting process for guided plunge-in of the diamondcutting discs, dust-free, safe working and easy, even feed.

Supply format

REMS Krokodil 180 SR Basic-Pack. Electric diamond chasing and cutting grinder with speed regulation. For chasing and cutting concrete, steel-reinforced concrete, all kinds of masonry, natural stone, all kinds of screed. Chase depth 61 mm, continuously adjustable. Chase width ≤ 62 mm, stepped with spacer discs 3, 6, 10, 20 mm. Drive machine with drive shaft Ø 22.2 mm, for 1, 2 or 3 diamond cutting discs in accordance with EN 13236, ≤ Ø 180 mm, with maintenance-free gear, 230 V, 50 – 60 Hz, 2,000 W universal motor. Multifunction electronics with soft start, idling speed limiting, overload protection, overheating protection. Restart protection in case of mains failure. Connecting cable 5.7 m. Safety switch with lock. Load speed 3,300 rpm. Suction nozzle for connecting an extractor/dust extractor. Pin wrench size 13. In L-Boxx H system case.

	Art.-No.	
	185012	

Other voltages on request.



Info

Accessories

Description	Art.-No.	
Krokodil 180 SR drive unit	185001	
Universal diamond cutting disc LS-Turbo Ø 180 mm, laser-welded, high temperature-resistant, for fast cuts and cuts in very hard materials, with metal body in accordance with EN 13236	185026	
Universal diamond cutting disc LS H-P Ø 180 mm, high-performance, laser-welded, high temperature-resistant, for fast cuts and cuts in very hard materials, long life, with metal body in accordance with EN 13236.	185027	
Chasing chisel for removing the ridge after chasing	185024	
L-Boxx H system case with inserts	185035	
Dust protection doors, see page 120.		
REMS Pull 2 L / M, dry and wet extractors, see page 374		



REMS Pull 2 L / M

Dry and wet extractor

Powerful, electric dry and wet extractor with automatic filter cleaning. For commercial use.

For extraction of dusts, dirt and liquids.

Ideal for dust extracting when chasing, cutting, drilling, core drilling and grinding.

Certified as extractor and dust extractor for extracting health hazardous dusts.

Ideal for extracting drilling sludge during core drilling.

REMS Pull 2 L	
Dust class in accordance with EN 60335-2-69	L
Exposure limit/work place limit	> 1 mg/m³
Penetration level	≤ 0.1 %
REMS Pull 2 M	
Dust class in accordance with EN 60335-2-69	M
Exposure limit/work place limit	> 0.1 mg/m³
Penetration level	≤ 0.1 %



REMS Pull 2 – for dry and wet suction.
Constantly high suction performance by permanent automatic filter cleaning.
Certified for extracting health hazardous dusts.

Universal use

Powerful, handy extractor for dry and wet suction. For extraction of dusts, dirt and liquids. Excellently suited for dust extracting when chasing, cutting, drilling, core drilling and grinding. Certified as an extractor and dust extractor for extracting health hazardous dusts of dust class L or M in accordance with EN 60335-2-69. For commercial use.

Design

Compact, handy design. REMS Pull 2 L only 13.5 kg, REMS Pull 2 M only 14.2 kg. Light and manoeuvrable by rubber wheels and steerable castors, lockable by castor with brake Large tank capacity 31 l, filling volume for liquids 17 l. On/Off switch with selection without filter cleaning or with filter cleaning with a 15 s or 60 s cycle. Adapter for connecting a power tool to the vacuum cleaner. Flexible 4 m, electrically conductive suction hose (Pull M), ergonomically angled handle, 2 pluggable, chrome-plated metal suction pipes 0.5 m for adapting the suction pipe length. Wide wet/dry surface attachment 300 mm with rubber-coated castors, optionally brush strips for extracting dusts and dirt or rubber lips for extracting liquids. Joint attachment for confined spaces. Large working radius by long 7.5 m connecting lead. Holders for connecting lead, suction hose, metal suction tubes and accessories integrated into the extractor. Practical handle for easy transport. Integrated fittings for fixing a REMS L-Boxx system case.

REMS Pull 2 M is suitable and certified for the extraction of health hazardous dusts of dust class M in accordance with EN 60335-2-69, with electronic volume flow monitoring, selector switch for adapting the suction power to different suction hose diameters (21, 27, 32, 35, 40 mm) and stopper for the suction hose connection nozzle.

Permanent automatic filter cleaning

REMS Pull 2 L and REMS Pull 2 M with innovative, patented, automatic filter cleaning, prevents clogging of the filter with dust, especially effective in fine dust applications. The flat pleated filter is cleaned automatically by targeted, powerful shots of air every 15 s or 60 s depending on the setting. The suction force remains constantly high during cleaning. Patented flat folded filter system.

Drive

Robust, powerful bypass motor, 1,200 W, with high-power turbine. High suction power, continuously adjustable up to an air rate ≤ 143 m³/h, for optimum adaptation to the suction surface and the extracted product.

Automatic switch-off

Filling level limiting with automatic switch off on reaching the maximum liquid filling level when extracting electrically conductive liquids.

Automatic power tool on/off

Appliance socket for power tools up to 2,200 W, with electronic automatic on/off integrated into the extractor. The extractor switches on/off automatically when the power tool is switched on/off. For convenient working.

Anti-static system (REMS Pull 2 M)

Static charge is dissipated to the earthed upper section of the extractor by electrically conductive metal suction pipes, electrically conductive handle E, electrically conductive suction hose E and electrically conductive suction hose connection nozzle.





Certified extractor and dust extractor for extracting health hazardous dusts in accordance with EN 60335-2-69.



Extraction of health hazardous dusts when chasing and cutting:

REMS Pull 2 M Set



Extraction of health hazardous dusts when dry drilling:

REMS Pull 2 M Set D

REMS Pull 2 L / M

Dry and wet extractor

Dust extraction in accordance with EN 60335-2-69

When working with mineral building materials, e.g. concrete, steel-reinforced concrete, masonry and screed, a high degree of mineral dust containing quartz is produced which is harmful to the health. Inhalation of quartz fine dust is harmful to the health. EN 60335-2-69 prescribes the use of at least one safety extractor of dust class M for the extraction of health hazardous dusts with an exposure limit/work place limit of > 0.1 mg/m³. Observe the national regulations.

Water extraction

PES flat folded filter required for extraction of water. Use wet filter bag or polythene bag if necessary. Wet filter bags separate the water from the sucked up solids when extracting dirty water. Polythene bags simplify disposal of the dirt and prevent dirt from collecting in the tank.



Extraction of drilling sludge when wet drilling with REMS drill stands:

REMS Pull 2 L Set W

Supply format

REMS Pull 2 Set. Electric dry and wet extractor for commercial use. For extraction of dusts, dirt and liquids. Ideal for dust extracting when chasing, cutting, drilling, core drilling and grinding. Certified extractor and dust extractor for extracting health hazardous dusts in accordance with EN 60335-2-69[1]. Bypass motor 230 V, 50 – 60 Hz, 1,200 W. On/Off switch with selection for automatic filter cleaning. Suction power switch for continuous adjustment of the air flow ≤ 143 m³/h. Filling level limiting with automatic switch-off for wet suction. Automatic filter cleaning. Appliance socket for power tools up to 2,200 W, with electronic automatic on/off. Large tank capacity 31 l, filling volume for liquids 17 l. Mobile, 2 wheels, castor/castor with brake. Connecting cable 7.5 m. 1 felt filter bag, 1 flat pleated filter PES. Flat suction attachment wet/dry 300 mm with rollers, brush strips, rubber lips. Joint attachment. Pull 2 suction hose/power tool adapter. Integrated holders for connecting cable, suction hose and accessories. In a box.

Description	Version	Art.-No.	
Pull 2 L Set	Dust class L. Exposure limit/work place limit > 1 mg/m³, penetration level ≤ 0.1 %, 2 metal suction pipes 0.5 m each, handle, 4 m suction hose, suction hose connection nozzle.	185600	
Pull 2 L Set W	REMS Pull 2 L set with water suction device. Ideal for extraction of drilling sludge when wet drilling with REMS drill stands.	185603	
Pull 2 M Set	Dust class M. Exposure limit/work place limit > 0.1 mg/m³, penetration level ≤ 0.1 %. Electronic volume flow monitor with acoustic signal. Selector switch for suction hose diameter. Stopper for the suction hose connection nozzle. Antistatic system with 2 electrically conductive metal suction pipes 0.5 m each, E handle, 4 m E suction hose, suction hose connection nozzle. 1 polythene bag.	185601	
Pull 2 M Set D	REMS Pull 2 M Set including suction rotor for dust extraction. Ideal for extracting health hazardous dusts when dry drilling with REMS Picus S1, Picus SR, Picus S3 etc.	185604	

Extraction of health hazardous dusts when chasing and cutting:

REMS Pull 2 L Set



REMS Pull 2 L Set



Safety extractor of dust class L



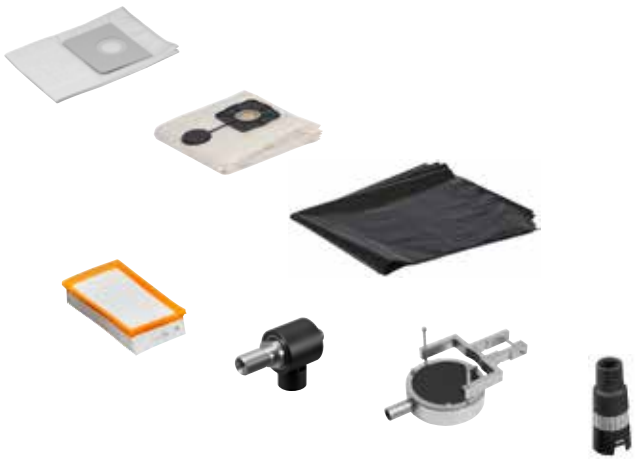
REMS Pull 2 M Set



Safety extractor of dust class M

Accessories

Description	Art.-No.	
Felt filter bag (pack of 5), polyester felt, 3-ply, tear-proof, for wet and dry extraction, M-certified, for normal dirt, fine dusts, abrasive dusts, wet dirt	185511	
Wet filter bag (pack of 5), paper-polyester woven felt, tear-proof, for wet and dry extraction, for abrasive dusts, wet dirt, liquids	185512	
Polythene bag (pack of 10), for wet and dry extraction of non-health hazardous dusts, for normal dirt, fine dusts, abrasive dusts, wet dirt, liquids. Prevents soiling of the tank.	185513	
Flat folded filter PES, polyester, nano-coated, 1 piece, water-resistant, non-rotting, washable with water. For wet and dry extraction, M-certified	185515	
Suction rotor for dust extraction see page 359	180160	
Water suction device see page 359	183606	
Adapter suction hose/power tool, for connecting a power tool to the extractor	185654	



[1] Observe the national regulations for the collection and disposal of health hazardous dusts.


PRESS

Drying
Dehumidifying
Aeration and deaeration



Air dehumidifier/ building dryer 378



Construction ventilators 380

REMS Secco 50/80

Powerful, highly efficient air dehumidifiers/building driers for drying rooms, e.g. after mains water damage, flooding, dehumidification of damp cellar rooms etc. and for fast drying of concrete, masonry, plaster and screed for example. For commercial use.

REMS Secco 50	
Dehumidification rate	≤ 50 l/24 h
Air volume	≤ 265 m^3/h
REMS Secco 80	
Dehumidification rate	≤ 80 l/24 h
Air volume	≤ 850 m^3/h

REMS Secco – for drying and dehumidification.

Universal use

Powerful, highly efficient air dehumidifiers/building driers for drying rooms, e.g. after mains water damage, flooding, dehumidification of damp cellar rooms etc. and for fast drying of concrete, masonry, plaster and screed for example. For commercial use.

Design Secco 50

Compact, handy construction in robust, plastic housing. Weight 21 kg. Large air extraction areas with washable air filter. Electronic hygrostat for regulating the desired humidity: Switches off automatically on reaching the nominal humidity, switches back on automatically when humidity rises. Upward air outlet for optimum air circulation. Condensation draining into an internal 7.7 l condensation tank, hose extendible from the rear, for draining condensation into a tank to be provided or directly into the drain system. Automatic switch-off with switch-off signal when using the internal 7.7 litre condensation tank on reaching the maximum condensation filling level. Operating hours counter and electricity meter, e.g. for reporting to the damage regulator/customer, as an accessory. Sturdy plastic housing with castors for easy transport.

Design Secco 80

Compact, handy construction in robust, powder-coated sheet steel housing. Weight 51 kg. Large air extraction areas with washable air filter. Electronic hygrostat for regulating the desired humidity: Switches off automatically on reaching the nominal humidity, switches back on automatically when humidity rises. Side air outlet for optimum air circulation. Hose for draining condensation into an internal 11.5 l condensation tank (accessory), extendible at the side, for draining condensation into a tank to be provided or directly into the drain system. On/Off switch for operation with and without internal 11.5 litre condensation tank. Automatic switch-off with switch-off signal when using the internal 11.5 litre condensation tank on reaching the maximum condensation filling level. Operating hours counter and electricity meter, e.g. for reporting to the damage regulator/customer. Device socket for detachable connecting cable. Practical compartment for the connecting cable during transport. Sturdy, mobile tubular steel frame with large castors for easy transport, also over steps. Easy glide down and pull-up of the machine over the back of the tubular steel frame, e.g. from and onto the loading platform of a vehicle.

Chiller unit Secco 50

High dehumidification rate by high quality chiller unit with highly efficient rotation compressor and high-performance capacitor motor 230 V, 760 W with electronic thawing system, for continuous operation. Very quiet running, also suitable for living rooms. Dehumidification rate ≤ 50 l/24 h, air volume ≤ 265 m^3/h. High quality coolant R-290.

Chiller unit Secco 80

High dehumidification rate by high quality chiller unit with highly efficient rotation compressor and high-performance condensation motor 230 V, 680 W with automatic hot-gas thawing system, for continuous operation. Very quiet running, also suitable for living rooms. Dehumidification rate ≤ 80 l/24 h, air volume ≤ 850 m^3/h. High quality coolant R-290.

Electronic control unit Secco 50

Large, illuminated control panel with clear display of actual and nominal humidity, operating state of the chiller unit, thawing function. Keys for setting the desired humidity in 5 % steps between 30 % and 90 % as well as for setting the continuous operation. Keys for 2 fan speeds. Key for timer. Memory function saves the settings for automatic continuation of operation after a power failure.

Electronic control unit Secco 80

Illuminated 3" display with LCD technology, 70 mm screen diagonal, with clear display of actual and nominal humidity, operating hours, operating state of the chiller unit, the thawing function, the compressor protection function and the operating position for internal 11.5 litre condensation tank. Keys for setting the desired humidity in 1 % steps between 30 % and 90 % as well as for setting the continuous operation. Memory function saves the settings for automatic continuation of operation after a power failure.

Condensation tank with pump Secco 50 and Secco 80

Condensation tank with condensation pump for pumping the condensation out of the condensation tank into a higher tank or a wash basin, as an accessory.











Exhaust air set Secco 80

Generously dimensioned exhaust air hose Ø 200 mm, 10 m long, with metal fastening eyes for hanging up on site, with connecting flange, for distribution of the exhaust air in the room, for dehumidifying cavities, e.g. above intermediate ceilings and for additional blowing of wet surfaces (accessory).

REMS Orkan 2050

For supporting electric dehumidifiers/construction driers. For faster drying and dehumidification after floods and water mains damage, it is an advantage to improve the air exchange with the electric construction ventilator REMS Orkan 2050 (page 380).



R-290

Info

Supply format

REMS Secco 50 Set. Electric air dehumidifier/building dryer for commercial use. For drying rooms, dehumidifying cellars etc. and drying concrete, masonry, plaster and screed. Chiller unit with rotation compressor and capacitor motor 230 V, 50 Hz, 760 W, with automatic thawing system, for continuous operation. Very quiet running. Dehumidification rate ≤ 50 l/24 h, air volume ≤ 265 m^3/h. Electronic control unit with large, illuminated display and memory function. Electronic humidity switch. Air filter. Internal 7.7 l condensation tank. In sturdy plastic housing with casters. In a carton.

	Art.-No.	
	132011	

Other voltages on request.



R-290

Info

Supply format

REMS Secco 80 Set. Electric air dehumidifier/building dryer for commercial use. For drying rooms, dehumidifying cellars etc. and drying concrete, masonry, plaster and screed. Chiller unit with rotation compressor and capacitor motor 230 V, 50 Hz, 680 W, with automatic hot-gas thawing system, for continuous operation. Very quiet running. Dehumidification rate ≤ 80 l/24 h, air volume ≤ 850 m^3/h. Electronic control unit with illuminated 3" display and memory function. Electronic hygrostat, operating hours counter, electricity meter. Air filter. In a sturdy sheet steel housing on a mobile tubular steel frame with large castors. In a carton.

	Art.-No.	
	132010	

Other voltages on request.

Accessories

Description	Art.-No.	
11.5 litre condensation tank Secco 80 for discharge of condensation in the sheet steel housing. For REMS Secco 80.	132100	
Exhaust air set Secco 80, consisting of exhaust air hose Ø 200 mm, 10 m long, with metal fastening eyes for hanging up on site, with connecting flange, for distribution of the exhaust air in the room, for dehumidifying cavities, e.g. above intermediate ceilings and for additional blowing of wet surfaces.	132104	
Condensation tank with Secco 50 pump for pumping the condensation out of the condensation tank into a higher tank or a wash basin. Pumping height ≤ 2 m. For REMS Secco 50.	132129	
Condensation tank with Secco 80 pump for pumping the condensation out of the condensation tank into a higher tank or a wash basin. Pumping height ≤ 2 m. For REMS Secco 80.	132121	
Detect W, dielectric moisture measuring device for non-destructive moisture measurement in building materials, e.g. concrete, masonry, plaster, wood. In a case.	132115	
REMS Orkan 2050, electric construction ventilator, see page 380.		



REMS Orkan 2050

Electric construction ventilator

Powerful, highly efficient electric construction ventilator for supporting dehumidifiers/construction driers after floods and water mains damage. Ideal for aeration and deaeration of rooms, spaces, shafts and cavities as well as aeration and wind cooling of machines, marquees, event halls. For supporting the exchange of air in damp, musty cellar rooms and for speeding up the drying of concrete, masonry, plaster and screed, for example. For commercial use.

Air volume stage I	1740 m^3/h
Power stage I	355 W
Air volume stage II	2050 m^3/h
Power stage II	450 W

REMS Orkan 2050 – for aeration.

Universal use

Powerful, highly efficient construction ventilator for supporting dehumidifiers/ construction driers after floods and water mains damage. Ideal for aeration and deaeration of rooms, spaces, shafts and cavities as well as aeration and wind cooling of machines, marquees, event halls. For supporting the exchange of air in damp, musty cellar rooms and for speeding up the drying of concrete, masonry, plaster and screed, for example. For commercial use.

Design

Turbo radial fan with 2 air volume stages, in sturdy plastic housing of rotation-moulded polyethylene for a long life. Compact, handy design, weighing only 10 kg, with low-noise, single-phase capacitor motor 230 V, 355/450 W, with practical handle for carrying. Horizontal air outlet, adjustable to below 45° or vertical by appropriate resting surfaces on the plastic housing. Generated air volume in 2 selectable stages 1,740/2,050 m^3/h. Especially suitable for speeding up drying of concrete, masonry, plaster and screed, for example.









Info

REMS Orkan 2050

Electric construction ventilator



Supply format

REMS Orkan 2050. Electric construction ventilator for commercial use. For aeration and deaeration of rooms, spaces, shafts and cavities as well as aeration and wind cooling of machines, marquees, event halls. For supporting the exchange of air in damp, musty cellar rooms. Especially also for drying of, e.g., concrete, masonry, plaster and screed. Capacitor motor 230 V, 50 Hz, 355/450 W, for continuous operation. Very quiet running. Air volume 1,740/2,050 m^3/h. In a sturdy plastic housing. In a carton.

	Art.-No.	
	132301	

Other voltages on request.

Accessories

Description	Art.-No.	
Detect W, dielectric moisture measuring device for non-destructive moisture measurement in building materials, e.g. concrete, masonry, plaster, wood. In a case.	132115	
Dust protection doors, see page 120.		
REMS Secco, electric air dehumidifiers/building driers, see page 378.		





Index

A

Aeration and deaeration ... 377
Akku-Press 22 V ACC ... 234–235
Akku-Press 22 V Connected ... 236–237
Akku-Press E 22 V ACC ... 232–233
Akku-Press XL 45 kN 22 V ACC ... 238–239
Amigo ... 30–31
Amigo 2 ... 32
Amigo 2 Compact ... 33
Amigo 22 V ... 34–35
Aquila 3B ... 113
Aquila WB ... 113
Assembling ... 111
Attachment heads for button dies / intermediate rings / guide bushings ... 37
Axial Press Jointing ... 293
Ax-Press 25 22 V ACC ... 296–297
Ax-Press 25 L 22 V ACC ... 296–297
Ax-Press 30 22 V ... 294
Ax-Press HK / H ... 295

B

Bending ... 163
Bending formers and back formers ... 179
Blitz ... 316
Brazing solder ISO 17672-CuP 179 ... 317
Butt welding machine ... 342–345
Butt welding units ... 346

C

Cable shear ... 291
Calc-Push ... 149
Calibrating ... 81
Calibrating tool and outer-inner pipe deburrer ... 108
Calibrating tools and inner pipe deburrers ... 109
Calibrating tools and outer-inner pipe deburrers ... 109
CamScope HD ... 325
CamSys 2 ... 326–328
Cat 22 V VE ... 68–69
Catch S ... 112
Catch W ... 112
Cat VE ... 66–67
Cento ... 92–93
Cento 22 V ... 94–95
Chain pipe vice ... 113
Chain pipe vice for workbench ... 113
Chamfering ... 81
Chasers ... 50
Chasers and Holders ... 50
Circular pipe sawing machine ... 78
CleanH ... 147
Cleaning ... 123
Cleaning and preservation unit for heating systems ... 147
Cleaning pads ... 314
Cobra 22/32 ... 334–337
Collum ... 56–57
Collum 22 V ... 58–59
Compression heads ... 298–299
Confirmation of suitability ... 289
Contact ... 315
Cordless axial press 13 kN with automatic return ... 296–297
Cordless axial press 20 kN with automatic return ... 296–297
Cordless axial press 30 kN ... 294
Cordless die stock with quick-change die heads ... 34–35
Cordless drain cleaning machine ... 332–333
Cordless LED flood light ... 119
Cordless pipe cutter ... 91
Cordless pipe cutting machine ... 94
Cordless pipe expander 20 kN with automatic return ... 304–305
Cordless pipe reciprocating saw ... 74–75
Cordless power drill/screwdriver ... 116–117
Cordless radial press 22 kN with automatic circuit control ... 183–187
Cordless radial press 32 kN with automatic circuit control ... 232–233
Cordless radial press 32 kN with automatic circuit control, pressure monitoring and result indicator ... 234–235
Cordless radial press 32 kN with Connected functionality via Wi-Fi radio standard and OLED display ... 236–237
Cordless radial press XL 45 kN with automatic circuit control ... 238–239
Cordless roll grooving machine ... 58–59
Cordless tube bender ... 168–169, 176–177
Cordless universal reciprocating saw ... 68–69
Cropping tongs ... 291
Cropping tongs Mini ... 226
Curvo ... 172–173
Curvo 22 V ... 176–177
Curvo 50 ... 174–175
Cut 110 Cu-INOX ... 103
Cut 110 P ... 102
Cutter wheels ... 89
Cutting ... 81
Cu-Vlies ... 314

D

Deburring ... 81
Dehumidifying ... 377
Detect B ... 370
Detect GS3 ... 127
Detect GS4 ... 128–129
Diamond chasing and cutting machine ... 349
Diamond chasing and cutting machins ... 372–373
Diamond core drilling ... 349
Dies ... 36, 46
Disinfecting ... 123
Disinfection unit for drinking water installations ... 147
Drain cleaner for manual and electric operation ... 330
Drill stands ... 358
Dry and wet extractor ... 374–375
Dry diamond core drilling crowns LS ... 369
Drying ... 377
DueCento ... 96–97
Dust protection doors ... 120–121
Dust protection door U/S ... 120–121

E

Eco-Press ... 227
Electric air dehumidifiers/building driers ... 378–379
Electric construction ventilator ... 380–381
Electric decalcifying pump ... 149
Electric diamond core drilling machine ... 350–353, 356–357
Electric diamond core drilling machine with micro-pulse technology ... 364–367
Electric diamond core drilling machine with speed regulation ... 354–355
Electric die stock with quick-change die heads ... 30–33
Electric drain cleaning machine ... 331
Electric filling and flushing units ... 150–151
Electric LED flood light ... 118
Electric pipe and drain cleaning machines ... 334–335
Electric pipe and tube bender ... 172–175
Electric pipe cutter ... 90
Electric pipe freezing unit ... 321
Electric pressure testing pump ... 141
Electric radial press 32 kN ... 228
Electric reciprocating pipe saws ... 70–71
Electric sleeve welding unit ... 340
Electric soldering pliers ... 314
Electric soldering unit ... 315
Electric tube expander ... 310–311
Electric tube extractor ... 309, 311
Electro-hydraulic pipe expander 34 kN with automatic return ... 306
Electro-hydraulic radial press 32 kN with automatic retraction ... 229
Electro-hydraulic radial press XL 32 kN with automatic retraction ... 230
Electronic camera inspection system ... 326–327
Electronic flue gas analyser and pressure testing device with Connected functionality via Bluetooth or USB ... 154–157
Electronic flushing and pressure testing units with Connected functionality via Wi-Fi radio standard ... 144–146
Electronic flushing unit with Connected functionality via Wi-Fi radio standard ... 142–143
Electronic leakage detector ... 127
Electronic leakage detector with quick-change gas sensors ... 128–129
Electronic pressure and leakage testing device with Connected functionality ... 132–136
Electronic pressure and leakage testing device with Connected functionality via Bluetooth or USB ... 130–131
Electronic thermal imaging cameras with Connected functionality via USB ... 124–126
EMSG 160-2 ... 340
Endoscope camera ... 324–325
E-Push 2 ... 141
Eskimo ... 320
Eva ... 28
Expander heads P ... 307
Expander heads P-CEF ... 307
Expanding ... 301
Ex-Press 22 V ACC ... 304–305
Ex-Press Cu ... 302
Ex-Press H ... 303
Ex-Press P ... 303
Extracting ... 301

F

FG4500 C ... 154–155
FG7500 C ... 156–157
Filling ... 123
Flue gas analysis ... 153
Flushing ... 123
Folding work bench ... 78
Folding work benches ... 114
Freezing ... 319
Frigo 2 F-Zero ... 321

H

Hand die stock with quick-change die heads ... 28
Hand pressure testing pumps ... 140
Hand tube bender ... 178
Hand tube expander ... 302–303
Hand tube extractor ... 308
Helix 22 V VE ... 116–117
Herkules ... 115
Hold-Harmless and Indemnification Agreement ... 290
Hot Dog 2 ... 314
Hurrican ... 309
Hurrican H ... 308
Hydro-Swing ... 166–167
Hydro-Swing 22 V ... 168–169

I

Inner pipe deburrer ... 105

J

Jumbo ... 114

Index

K

KaliGrat E ... 108
KaliGrat H ... 109
KaliGrat R ... 109
Krokodil 180 SR ... 372–373

L

Leak detection ... 123
Li-Ion 22 V Technology ... 21–24
Lot Cu 3 ... 317
Lot P6 ... 317
Lumen 2800 22 V ... 119
Lumen 5000/7000/10000 ... 118

M

Macho ... 316
Magnum RG ... 60–61
Magnum (up to 2") ... 40–41
Magnum (up to 3") ... 42–43
Magnum (up to 4") ... 44–45
Manual axial press ... 295
Manual radial press ... 227
Material supports ... 115
Mini-Cobra ... 330
Mini-Cobra S ... 331
Mini-Cobra S 22 V VE ... 332–333
Mini-Press 14 V ACC ... 183
Mini-Press 22 V ACC ... 184–185
Mini-Press S 22 V ACC ... 186–187
MiniScope ... 324
MSG ... 341
Multi-Push S Connected ... 142–143
Multi-Push SL/SLW Connected ... 144–146

N

Nano ... 90
Nano 11 V ... 91
Nippelfix ... 52
Nippelspanner ... 52
NoCor ... 147

O

Oil-hydraulic hand pipe bender ... 166–167
Oil-hydraulic pipe bender ... 170–171
One-hand axial press ... 295
One-hand pipe expander ... 303
One-hand pipe shears ... 98–100
One-hand pipe shears with ratchet feed ... 101
Orkan 2050 ... 380–381
Outer-inner pipe deburrer ... 106–107
Outer-inner tube deburrer ... 105

P

P7-TD C ... 132–133
P7-TDX C ... 134–136
Paste Cu 3 ... 317
Peroxi Color ... 147
Picus DP ... 364–365
Picus DWP ... 366–367
Picus S1 ... 350–351
Picus S2/3,5 ... 356–357
Picus S3 ... 352–353
Picus SR ... 354–355
Pipe and Drain cleaning ... 323
Pipe and Drain inspection ... 323
Pipe chamfering tools ... 104
Pipe cutter ... 88
Pipe cutters ... 82–87
Pipe cutting and pipe chamfering tool ... 102
Pipe cutting machine ... 92–93, 96
Pipe cutting tool ... 103
Pipe freezer ... 320
Pipe shears with ratchet feed ... 101
Pipe slitter ... 88
Plastic Pipe Welding ... 339
Pneumatic reciprocating pipe saw ... 72
Portable pipe workstation with chain pipe vice ... 113
Power-Ex-Press P-CEF ACC ... 306
Power-Press ACC ... 229–230
Power-Press SE ... 228
Preserving ... 123
Pressing rings ... 188–223, 240–283
Pressing rings Set ... 285
Pressing rings S Set ... 224, 284
Pressing rings XL Set ... 285
Pressing tongs ... 240–283
Pressing tongs Basic E 01 ... 286
Pressing tongs Mini ... 188–223
Pressing tongs Mini Basic E 01 ... 225
Pressing tongs Mini Set ... 224
Pressing tongs Set ... 284
Pressure and leakage testing ... 123
Pressure testing ... 153
Pull 2 L / M ... 374–375
Pull-Push ... 330
Push ... 140
PX4500 C ... 130–131
Python ... 170–171

Q

Quick-change die heads ... 36
Quick-change die heads S ... 29

R

Radial Press Jointing ... 181
RAG ... 104
RAS Cu ... 85–86
RAS Cu-INOX ... 83–84
RAS P ... 86–87
RAS P/SW 45/L ... 88
RAS St ... 82
RAS W INOX ... 88
Reciprocating saws ... 64–65
REG 3 – 35 ... 105
REG 8 – 35 ... 106
REG 10 – 42 ... 106
REG 10 – 54 ... 107
REG 10 – 54 E ... 107
REG St ¼ – 2" ... 105
REG Universal ... 105
Roll Grooving ... 27
Roll grooving attachment ... 54–55
Roll grooving attachment ... 54–55
Roll grooving machine ... 56–57, 60–61
ROS P ... 100–101
ROS P 26/SW 35 S ... 99
ROS PEX ... 100
ROS P flex ... 98

S

Sanitol ... 53
Saw blades ... 77
Sawing ... 63
Secco 50/80 ... 378–379
Single-hand tube bender ... 164–165
Sinus ... 178
Sleeve welding units ... 341
Soft solder paste of solder powder Sn97Cu3 according to ISO 9453:2014 and flux 3.1.1.C, EN 29454-1:1994 ... 317
Soft solder Sn97Cu3, ISO 9453:2014 ... 317
Solar-Push ... 150–151
Soldering ... 313
Special saw blades ... 76
Spezial ... 53
SSG ... 346
SSM 160KS ... 343
SSM 160RS ... 342
SSM 250KS ... 344
SSM 315RF ... 345
Suction and pressure cleaning device ... 330
Swedish pattern wrench 'S' ... 112
Swing ... 164–165

T

ThermoCam 28 C/49 C ... 124–126
Thermographing ... 123
Thread-cutting oil ... 53
Threading ... 27
Threading machine ... 38–45, 48–49
Thread tables ... 51
Tiger 22 V VE ... 74–75
Tiger pneumatic ... 72
Tiger/VE/SR ... 70–71
Tile drilling ... 371
Tornado ... 38–39
Turbo Cu-INOX ... 78
Turbo K ... 79
Turbo soldering torch acetylene ... 316
Turbo soldering torch propane ... 316
Twist ... 310
Twist/Hurrican ... 311

U

Unimat 75 ... 48–49
Universal circular metal sawing machine with automatic cooling lubricant unit ... 79
Universal deburrer ... 105
Universal diamond core drilling crowns ... 360–361
Universal diamond core drilling crowns LS ... 362–363
Universal electric reciprocating saw ... 66–67
Universal saw blades ... 76

V

V-Jet H ... 147
V-Jet TW ... 147

W

Water pump pliers ... 112
Wet and dry suction ... 349

List of articles

Art.-No.	RG	VE	Page
043054	Z		147, 151
045159	Z		147
047069	Z		147
074021	Z		308
074041	Z		308
076117	Z		308
079003	Z		359, 361, 363, 368–369
079005	Z		359, 368
079006	Z		359, 368
079010	Z		359, 368
079012	Z		359, 361, 363, 368–369
079013	Z		359, 368
079018	Z		359, 368
079019	Z		359, 368
091072	Z		147
091073	Z		147
110000	Z		52
110100	Z		52
110200	Z		52
110300	Z		52
110400	Z		52
110500	Z		52
110600	Z		52
110620	Z		52
110621	Z		52
111000	Z		52
111100	Z		52
111200	Z		52
111300	Z		52
111400	Z		52
111500	Z		52
111620	Z		52
111621	Z		52
111700	Z		52
111800	Z		52
111900	Z		52
113000	H		82
113100	H		82
113200	H	10	83
113210	V	10	84, 89, 102–103
113213	V	10	84, 89
113220	V	10	89
113225	V	10	86, 89
113230	H	10	83
113240	H	10	83
113241	H	10	83
113250	H	10	85
113255	H	10	85
113260	H	10	85
113300	H	10	84
113320	H	8	85
113330	H	8	83
113340	H	10	85
113350	H	10	83
113351	H		83
113360	Z	10	84, 86, 105
113370	H		86
113380	H		84
113385	H		84
113400	H		84
113401	H		84
113410	H		86
113450	H		88
113461	V	10	88–89
113480	H	10	88
113481	Z		88
113500	H		84
113810	H		106
113815	Z		106
113825	H	10	106
113830	H	10	107
113835	H	10	107
113840	Z		93, 95
113900	H	10	105
113910	H	10	105
114000	H		108
114001	H		108
114002	H		108
114003	H		108
114030	Z		108
114032	Z		108
114033	Z		108
114034	Z		108
114035	Z		108
114036	Z		108
114037	Z		108
114038	Z		108
114039	Z		108
114040	Z		108
114041	Z		108
114042	Z		108
114043	Z		108
114044	Z		108
114045	H		109
114046	H		109
114047	H		109
114048	H		109
114060	H		109
114061	H		109
114062	H		109
115000	H		140
115001	H		140
115002	H		140
115045	Z		140–141, 147
115110	Z		140–141
115140	Z		147
115217	Z		151
115220	Z		151
115221	Z		151
115311	M		151
115312	M		151
115314	Z		151
115315	Z		151
115319	Z		151
115323	Z		151
115324	Z		151
115325	Z		151
115326	Z		151
115375	Z		151
115500	M		141
115602	Z		147
115605	Z	6	147
115607	Z	6	147
115608	Z	6	147
115609	Z		147
115612	Z		147
115621	Z		147
115633	Z		147
115661	Z		147
115667	Z		147
115677	Z		147
115747	Z		147
115811	M		146
115812	M		146
115813	M		143
115900	M		149
116000	H		112
116005	H		112
116010	H		112
116015	H		112
116020	H		112
116050	H		112
116055	H		112
116060	H		112
120120	Z		115
120125	Z		115
120130	Z		115
120200	Z		114
120240	Z		114
120250	Z		113
120270	Z		113
130002	H		320
130207	Z		320
130208	Z		320
130209	Z		320
130383	Z		320
130410	Z		320
130415	Z		320
130430	Z		320
130450	Z		320
130455	Z		320
130460	Z		320
130465	Z		320
130470	Z		320
130475	Z		320
130480	Z		320
130485	Z		320
130490	Z		320
130495	Z		320
131012	M		321
131104	Z		321
131110	Z		321
131116	Z		321
131156	Z		321
131157	Z		321
131158	Z		321
131160	Z		321
132010	M		379
132011	M		379
132100	Z		379
132104	Z		379
132115	Z		379, 381
132121	Z		379
132129	Z		379
132301	M		381
132309	Z	5	121
132310	Z	5	121
140100	V	4	53
140101	V		53
140103	V		53
140105	V	12	53
140106	V	15	53
140110	V	4	53
140113	V		53
140115	V	12	53
140116	V	15	53
140120	V	15	173, 175, 178
150000	H		302
150005	H		302
150006	H		302
150007	H		302
150008	H		302
150010	H		302
150017	H		302
150018	H		302
150019	H		302
150020	H		302
150021	H		303
150022	H		303
150025	H		303
150026	H		303
150027	H		303
150028	H		303
150029	H		303
150033	H		303
150100	Z		302
150105	Z		302
150110	Z		302
150120	Z		302
150125	Z		302
150130	Z		302
150140	Z		302
150145	Z		302
150150	Z		302
150155	Z		302
150160	Z		302
150165	Z		302
150170	Z		302
150175	Z		302
150180	Z		302
150185	Z		302
150190	Z		302
150195	Z		302
150205	Z		302
150210	Z		302
150220	Z		302
150225	Z		302
150230	Z		302
150235	Z		302
150240	Z		302
150245	Z		302
150250	Z		302
150500	Z		302
150510	Z		303
150515	Z		305, 307
150550	H		303
150600	Z		302–303
150806	Z		307
150807	Z		307
150808	Z		307
150809	Z		307
150812	Z		307
150826	Z		307
150828	Z		307
150842	Z		307
150843	Z		307
150845	Z		307
150846	Z		307
150849	Z		307
150855	Z		307
150858	Z		307
150868	Z		307
150873	Z		307
150882	Z		307
150883	Z		307
150885	Z		307
150886	Z		307
150887	Z		307
150888	Z		307
150894	Z		307
150897	Z		307
150912	Z		307
150913	Z		307
150914	Z		307
150915	Z		307
150916	Z		307
150923	Z		307
150926	Z		307
150943	Z		307
150944	Z		307
150945	Z		307
150946	Z		307
150947	Z		307
150950	Z		307
150952	Z		307
150957	Z		307
150958	Z		307
150960	Z		307
150961	Z		307
150962	Z		307
150963	Z		307
150968	Z		307
151003	H		308
151004	H		308
151005	H		308
151011	E		309
151012	E		309
151013	E		309
151105	Z		308–309, 311
151110	Z		308–309, 311
151120	Z		308–309, 311
151125	Z		308–309, 311
151130	Z		308–309, 311
151140	Z		308–309, 311
151145	Z		308–309, 311
151150	Z		308–309, 311
151155	Z		308–309, 311
151160	Z		308–309, 311
151165	Z		308–309, 311
151170	Z		308–309, 311
151175	Z		308–309, 311
151200	Z		308–309, 311
151210	Z		308–309, 311
151230	Z		308–309, 311
151240	Z		308–311
151402	Z		308–311
151605	Z		309–311
151618	Z		308
152106	Z		316
152109	Z		316
153020	H		165
153021	H		165
153022	H		165
153023	H		165
153025	H		165
153026	H		165
153027	H		165
153028	H		165
153029	H		165
153030	H		164
153031	H		165
153032	H		165
153100	Z		165
153115	Z		165, 167, 169
153125	Z		165
153140	Z		165
153155	Z		165, 167
153160	Z		165, 167
153170	Z		165, 167
153175	Z		165, 167
153180	Z		165, 167
153185	Z		165, 167
153190	Z		165, 167
153195	Z		165, 167
153200	Z		165, 167
153205	Z		165, 167
153210	Z		165, 167
153265	Z		164–165
153270	Z		165
153300	Z		164
153303	Z		164
153304	Z		164
153305	Z		164
153306	Z		164
153307	Z		164
153400	Z		169
153401	E		169
153402	E		169
153410	E		169
153411	E		169
153412	E		169
153413	E		169
153414	E		169
153415	E		169
153416	E		169
153417	E		169
153418	E		169
153419	E		169
153450	Z		167, 169
153455	Z		169
153500	Z		167
153501	Z		167, 169
153502	Z		165
153510	H		166
153520	H		167
153521	H		167

RG: discount group VE: packing unit (pieces)

List of articles

Art.-No.	RG	VE	Page
153522	H		167
153523	H		167
153525	H		167
153526	H		167
153527	H		167
153528	H		167
153529	H		167
153530	Z		165, 167
153531	Z		165, 167
153532	Z		165, 167
153533	S		165, 167
153534	Z		165, 167
153540	Z		165, 167
153570	Z		167
154000	Z		178
154001	H		178
154002	H		178
154003	H		178
154004	H		178
154010	H		178
154160	Z		178
156015	E		310
156016	E		310
156017	E		310
156018	E		311
156019	E		311
156020	E		311
156150	Z		310–311
156200	Z		310–311
156225	Z		310–311
156250	Z		310–311
156300	Z		310–311
156350	Z		310–311
156375	Z		310–311
156400	Z		310–311
156425	Z		310–311
156450	Z		310–311
156475	Z		310–311
160010	H		316
160200	V	10	317
160210	V	10	317
160220	V	10	317
160300	V	25	314
161010	H		316
163020	E		314
163350	Z		314
164010	E		315
164052	E		315
164110	Z		315
164111	Z		315
164115	Z		315
170010	H		330
170011	Z		336
170012	Z		336
170022	E		331
170024	Z		333
170025	E		333
170027	E		333
170028	E		331
170029	E		333
170118	Z		330–331, 333
170200	Z		330, 336
170201	Z		330–331, 333
170205	Z		330–331, 333
170300	H		330
171150	Z		336
171151	Z		336
171200	Z		336
171201	Z		336
171205	Z		336
171210	Z		336
171250	Z		337
171265	Z		337
171270	Z		337
171275	Z		337
171280	Z		337
171290	Z		337
171291	Z		337
171305	Z		337
171306	Z		337
171340	Z		337
171341	Z		337
172000	Z		335
172010	M		335
172011	M		335
172012	M		335
172050	Z		336
172051	Z		336
172150	Z		336
172151	Z		336
172154	Z		336
172200	Z		336
172201	Z		336
172203	Z		336
172205	Z		336
172210	Z		336
172250	Z		337
172265	Z		337
172270	Z		337
172275	Z		337
172280	Z		337
172281	Z		337
172290	Z		337
172291	Z		337
172293	Z		337
172305	Z		337
172310	Z		337
172340	Z		337
172341	Z		337
172610	Z		337
172611	Z		337
172612	Z		337
174000	Z		335
174010	M		335
174011	M		335
174012	M		335
174050	Z		336
174101	Z		336
174150	Z		336
174154	Z		336
174200	Z		336
174201	Z		336
174203	Z		336
174205	Z		336
174210	Z		336
174250	Z		337
174265	Z		337
174270	Z		337
174275	Z		337
174282	Z		337
174291	Z		337
174293	Z		337
174295	Z		337
174296	Z		337
174305	Z		337
174306	Z		337
174310	Z		337
174311	Z		337
174340	Z		337
174341	Z		337
175026	Z		328
175057	Z		328
175058	Z		328
175123	Z		328
175210	Z		119
175211	Z		119
175220	Z		118
175221	Z		118
175222	Z		118
175230	Z		118–119
175300	Z		328
175301	M		327
175302	M		327
175303	M		327
175304	M		327
175305	Z		328
175306	Z		328
175307	Z		328
175308	Z		328
175312	Z		328
175323	Z		328
175330	Z		328
175339	Z		328
175343	Z		328
175400	E		325
175401	E		324
175440	Z		325
176030	E		126
176031	E		126
176085	Z		126
176088	Z		126
176090	Z		126
180000	Z		351
180001	Z		353
180003	Z		365
180004	Z		367
180010	E		351
180011	E		353
180012	E		357
180015	Z		359, 361, 363, 368–369
180016	E		365
180017	E		367
180028	E		353
180029	E		353
180030	E		357
180032	E		351
180033	E		365
180035	E		365
180036	E		365
180037	E		367
180038	E		367
180052	Z		361, 363
180053	Z		361, 363
180054	Z		361, 363
180056	Z		361, 363
180057	Z		361, 363
180140	Z		359
180145	Z		368
180155	Z		359, 361, 363, 368–369
180160	Z		359, 375
180600	Z		351, 353, 355, 365, 367
181010	V		361
181015	V		361
181020	V		361
181025	V		361
181030	V		361
181035	V		361
181040	V		361
181045	V		361
181050	V		361
181055	V		361
181059	V		361
181060	V		361
181065	V		361
181070	V		361
181075	V		361
181080	V		361
181085	V		361
181090	V		361
181095	V		361
181410	V		363
181415	V		363
181420	V		363
181425	V		363
181430	V		363
181435	V		363
181440	V		363
181445	V		363
181450	V		363
181455	V		363
181459	V		363
181460	V		363
181465	V		363
181470	V		363
181475	V		363
181480	V		363
181500	V		369
181502	V		369
181504	V		369
181506	V		369
181508	V		369
181510	V		369
181512	V		369
181514	V		369
181516	V		369
181518	V		369
181520	V		369
181522	V		369
181524	V		369
181526	V		369
181528	V		369
181530	V		369
181532	V		369
181700	V		371
181710	V		371
181711	V		371
181712	V		371
181713	V		371
181714	V		371
181715	V		371
182006	Z		359
182010	Z		359, 368
182050	Z		359, 368
182100	Z		370
183000	Z		355
183010	E		355
183022	E		355
183023	E		355
183600	Z		358, 368
183603	Z		359, 368
183604	Z		359, 368
183605	Z		359, 368
183606	Z		359, 375
183607	Z		359, 368
183632	Z		355, 358
183670	Z		359, 368
183675	Z		359
183700	Z		358, 368
185001	Z		373
185012	E		373
185024	Z		373
185026	V		373
185027	V		373
185035	Z		373
185511	Z		375
185512	Z		375
185513	Z		375
185515	Z		375
185600	M		375
185601	M		375
185603	M		375
185604	M		375
185654	Z		375
190051	Z		117
190053	Z		117
190100	E		117
190110	E		117
250020	E		346
250041	Z		346
250042	Z		346
250120	E		346
250142	Z		346
250143	Z		346
250220	E		346
250242	Z		346
250243	Z		346
250320	E		346
250341	Z		346
250342	Z		346
250343	Z		346
252026	M		342
252046	M		343
252103	Z		342–343
254025	M		344
254103	Z		344
255020	M		345
255103	Z		345
256213	E		341
256220	E		341
256233	E		341
256240	E		341
256242	Z		341
256320	E		341
256342	Z		341
256400	Z		341
256410	Z		341
256420	Z		341
256430	Z		341
256440	Z		341
256450	Z		341
256460	Z		341
256470	Z		341
256480	Z		341
256490	Z		341
256500	Z		341
256510	Z		341
256520	Z		341
256530	Z		341
261002	E		340
290000	H		87
290001	H	10	86
290002	H	10	86
290016	V	10	87, 89
290023	V	10	87, 89
290050	H		87
290100	H		87
290116	V	10	87, 89
290200	H		87
290216	V	10	87, 89
290300	H		87
290316	V	5	87, 89
290400	H		102
290410	H		103
290411	H		103
290412	H		103
290420	Z		102–103
290421	Z		102–103
290422	Z		102–103
290423	Z		102–103
290424	Z		102–103
290425	Z		102–103
290426	Z		102–103
290427	Z		102–103
290430	Z		102–103
290431	Z		102–103
290432	Z		102–103
290433	Z		102–103
290437	Z		102–103
290440	Z		102–103
290444	Z		102–103
290445	Z		102–103
290446	Z		102–103
290447	Z		102–103
290448	Z		102–103
290449	Z		102–103
290500	H		87

List of articles

Art.-No.	RG	VE	Page
291010	H		101
291036	Z		101
291037	Z		101
291101	H		101
291112	Z		101
291200	H		101
291201	Z		101
291220	H		101
291221	Z		101
291240	H	8	100
291241	Z		100
291242	H	8	99
291243	Z		99
291244	Z		99
291250	H		101
291251	Z		101
291270	H		101
291271	Z		101
291290	H		101
291400	H	10	98
291401	Z		98
291410	H	10	98
291411	Z		98
291420	H	8	100
291421	Z		100
291430	H	8	98
291431	Z		98
291460	H		101
291465	Z		101
292011	Z		104
292110	H		104
292210	H		104
340100	Z		43, 45
340110	Z		61
340200	M		39
340201	M		39
340202	M		39
340206	M		39
340207	M		39
340208	M		39
340220	M		41
340221	M		41
340222	M		41
340226	M		41
340227	M		41
340228	M		41
340230	M		61
340231	M		61
340232	M		61
341000	Z		39, 41, 43, 45
341401	S		46
341402	S		46
341403	S		46
341404	S		46
341406	S		46
341407	S		46
341408	S		46
341409	S		46
341411	S		46
341412	S		46
341413	S		46
341414	S		46
341416	S		46
341417	S		46
341418	S		46
341419	S		46
341426	S		46
341427	S		46
341428	S		46
341429	S		46
341430	S		46
341431	S		46
341432	S		46
341433	S		46
341434	S		46
341435	S		46
341436	S		46
341437	S		46
341438	S		46
341439	S		46
341440	S		46
341441	S		46
341442	S		46
341443	S		46
341444	S		46
341445	S		46
341446	S		46
341466	S		46
341467	S		46
341468	S		46
341469	S		46
341470	S		46
341471	S		46
341472	S		46
341473	S		46
341474	S		46
341475	S		46
341476	S		46
341477	S		46
341478	S		46
341479	S		46
341480	S		46
341481	S		46
341482	S		46
341483	S		46
341484	S		46
341485	S		46
341486	S		46
341487	S		46
341488	S		46
341489	S		46
341490	S		46
341491	S		46
341493	S		46
341494	S		46
341495	S		46
341496	S		46
341497	S		46
341498	S		46
341499	S		46
341614	V	10	39, 41, 43, 45, 82, 89
342080	S		41, 43, 45
344100	Z		39, 41, 43, 45, 61
344105	Z		39, 41, 43, 45, 61
344150	Z		39, 41, 43, 45, 61
347000	M		39, 41, 43, 45, 55
347001	M		55
347005	M		59
347006	M		57
347007	Z		55
347008	M		57
347009	M		57
347010	Z		57
347030	Z		55
347034	Z		55
347035	Z		55
347040	Z		55
347046	Z		55
347047	Z		55
347053	Z		55
347115	Z		55, 61
380303	M		43
380304	M		43
380305	M		43
380306	M		43
380307	M		43
380308	M		43
380309	M		43
380310	M		43
380311	M		43
380312	M		43
380313	M		43
380314	M		43
380426	M		45
380427	M		45
380428	M		45
380429	M		45
380430	M		45
380431	M		45
380441	M		45
380442	M		45
380443	M		45
380444	M		45
380445	M		45
380446	M		45
380447	M		45
380448	M		45
381000	Z		43, 45
381050	Z		43
381401	S		46
381405	S		46
381410	S		46
381415	S		46
381430	S		46
381431	S		46
381432	S		46
381622	V	5	43, 45, 82, 89
520003	H		28
520004	H		28
520008	H		28
520009	H		28
520010	H		28
520013	H		28
520014	H		28
520015	H		28
520016	H		28
520017	H		28
520025	Z		29
520026	Z		29
520056	Z		29
521000	Z		36
521002	S		36
521010	Z		36
521012	S		36
521020	Z		36
521022	S		36
521026	Z		29
521030	Z		36
521032	S		36
521036	Z		29
521040	Z		36
521042	S		36
521046	Z		29
521050	Z		36
521052	S		36
521056	Z		29
521060	Z		36
521062	S		36
521066	Z		29
521070	Z		36
521072	S		36
521080	Z		36
521082	S		36
521100	Z		36
521102	S		36
521110	Z		36
521112	S		36
521120	Z		36
521122	S		36
521130	Z		36
521132	S		36
521140	Z		36
521142	S		36
521150	Z		36
521152	S		36
521160	Z		36
521162	S		36
521170	Z		36
521172	S		36
521180	Z		36
521182	S		36
521200	Z		36
521202	S		36
521210	Z		36
521212	S		36
521220	Z		36
521222	S		36
521230	Z		36
521232	S		36
521240	Z		36
521242	S		36
521250	Z		36
521252	S		36
521260	Z		36
521262	S		36
521270	Z		36
521272	S		36
521280	Z		36
521282	S		36
521300	Z		36
521302	S		36
521310	Z		36
521312	S		36
521320	Z		36
521322	S		36
521330	Z		36
521332	S		36
521340	Z		36
521342	S		36
521350	Z		36
521352	S		36
522000	Z		28–29, 31–33, 35
522051	Z		29
526050	Z		28
526052	Z		29
530000	Z		31
530004	Z		35, 59
530015	E		35
530016	E		35
530018	E		35
530020	E		31
530021	E		31
530022	E		31
530023	E		31
530024	E		31
530025	E		31
530027	E		31
533000	Z		31
536000	Z		31
540000	Z		32
540001	Z		33
540020	E		32
540021	E		32
540022	E		32
540023	E		33
540024	E		33
540025	E		33
540026	E		33
540027	E		33
541401	Z		37
541404	Z		37
541406	Z		37
541410	Z		37
541413	Z		37
541414	Z		37
541415	Z		37
541416	Z		37
543000	Z		32
543010	Z		33, 35
543100	Z		31–32, 71–72
546000	Z		32–33
560000	Z		71
560001	Z		71
560002	Z		72
560004	Z		67
560008	Z		71
560010	E		69
560011	Z		75
560020	E		71
560022	E		72
560026	E		71
560027	E		71
560040	E		67
560052	E		69
560053	E		75
560054	E		69
560055	E		75
561001	V		76
561002	V		76
561003	V		76
561004	V		76
561005	V		76
561006	V		76
561007	V		76
561008	V		76
561101	V		77
561102	V		77
561103	V		77
561104	V		77
561105	V		77
561106	V		77
561107	V		77
561108	V		77
561109	V		77
561110	V		77
561111	V		77
561112	V		77
561113	V		77
561114	V		77
561115	V		77
561116	V		77
561117	V		77
561118	V		77
561119	V		77
561120	V		77
561121	V		77
561122	V		77
561123	V		77
561124	V		77
561125	V		77
561126	V		77
563000	Z		71–72, 75
563008	Z		71–72
563100	Z		71–72
563200	Z		71–72
563203	Z		71–72
566030	Z		35, 69, 75
566051	Z		67, 71–72
570100	Z		242–243, 250–251, 253, 256, 260, 264, 273, 276–277, 280
570107	Z		242–243, 250–252, 254, 265, 272–273, 276–277, 281–282
570110	Z		242–256, 258–266, 268–278, 280, 283
570115	Z		242–243, 245, 248, 250–255, 258, 263, 265, 268, 272–277, 281–283
570120	Z		242–256, 258–265, 268–278, 280, 283
570125	Z		242–243, 245, 248, 250–254, 258, 263, 265, 268, 272–277, 281–283
570130	Z		242–256, 258–266, 268–278, 280, 283
570132	Z		242, 250, 254, 276, 281

RG: discount group VE: packing unit (pieces)

List of articles

Art.-No.	RG	VE	Page
570135	Z		242–243, 245, 248, 250–255, 258, 263, 265, 268, 272–277, 281–283
570137	Z		242, 250, 254, 276, 281
570140	Z		242–256, 258–266, 268–278, 280, 283
570145	Z		242–243, 245, 250–255, 258, 263, 265, 268, 272–277, 281–283
570150	Z		242–256, 258–266, 268–278, 280, 283
570155	Z		242–243, 245, 250–255, 258, 263, 265, 268, 272–277, 281–283
570160	Z		242, 245–246, 249, 253, 256, 258, 260, 263–264, 277, 280, 283
570165	Z		242–243, 250–255, 258, 263, 265, 268, 272–277, 281–283
570170	Z		242, 245–246, 249, 253, 256, 258, 260, 263–264, 277, 280, 283
570175	Z		242–243, 250–255, 258, 263, 265, 268, 272–277, 281–283
570290	Z		288
570295	Z		291
570300	Z		243, 246–248, 256, 280
570310	Z		247–248, 254, 259, 263, 266, 270–271, 273, 278, 280
570315	Z		265
570320	Z		243–249, 252–255, 257–263, 266–268, 270–271, 273–274, 278–280, 282–283
570330	Z		263
570340	Z		243–244, 247–249, 252, 254, 257, 259, 262–263, 266, 268, 270–271, 273, 278, 280
570350	Z		243–249, 252–255, 257–263, 266–268, 270–271, 273–274, 278–280, 282–283
570360	Z		243–249, 252, 257–259, 262, 266–268, 278–280, 282
570370	Z		244–249, 251–252, 254–255, 257–263, 266–268, 270–271, 273–274, 278–280, 283
570380	Z		243–249, 252, 254–255, 257–260, 262–263, 266–268, 270–271, 273–274, 278–280, 282–283
570390	Z		244, 248, 252, 254, 257–258, 260, 262, 266–267, 274, 279–280, 282
570400	Z		257
570410	Z		257
570420	Z		257
570430	Z		257
570440	Z		257
570450	Z		257
570452	Z		256, 260–261, 283
570455	Z		242, 248, 253–254, 256, 258–261, 263–264, 266, 270–271, 273, 277–279, 282–283
570457	Z		253, 256, 261, 270
570460	Z		242–249, 252–274, 277–283
570462	Z		253–254, 256, 260–261, 263, 270–271, 277, 283
570465	Z		244, 246–249, 252, 254, 256–263, 266, 268–273, 277–280, 283
570467	Z		256, 259–261, 270
570470	Z		242–249, 252–274, 277–283
570472	Z		261, 270
570475	Z		243–249, 251–274, 277–283
570477	Z		261, 270
570480	Z		242–249, 252–274, 277–283
570482	Z		248, 261, 280
570485	Z		242, 244–248, 252–254, 256–274, 278–280, 282–283
570487	Z		245, 248, 260–261, 278–279
570495	Z		242–246, 248–249, 252–254, 256–268, 272, 277–279, 282
570620	Z		268
570650	Z		268
570660	Z		268
570670	Z		268
570680	Z		268
570685	Z		280
570690	Z		268
570717	Z		244, 247, 249, 252, 255, 257, 260, 262, 268, 271, 274, 278, 280, 283
570720	Z		249, 252, 262, 268, 271
570727	Z		244, 247, 249, 252, 255, 257, 260, 262, 268, 271, 274, 278, 280, 283
570730	Z		244, 247, 249, 252, 255, 257, 260, 262, 268, 271, 274, 278, 280, 283
570735	Z		244, 249, 252, 255, 257, 260, 262, 268, 271, 274, 278, 283
570742	Z		247, 252, 256, 260–262, 274
570747	Z		247, 252, 256, 260–262, 274
570750	Z		243–248, 251–252, 254–255, 258–260, 262–264, 266–268, 273–274, 278–281
570760	Z		242, 248, 254, 256, 259, 263–264, 266, 268, 271–273
570765	Z		242–249, 251–274, 278–283
570770	Z		243–244, 246–249, 251–252, 254, 256–257, 259, 261–262, 264, 266–273, 278–280
570775	Z		242–249, 251–274, 278–283
570780	Z		242–243, 246–247, 249, 251–252, 254–259, 261–270, 272, 278–283
570785	Z		242–249, 251–252, 254–274, 278–283
570790	Z		242, 244, 246–249, 251–252, 254–255, 257–270, 272, 274, 277–282
570795	Z		246–249, 251–252, 254–255, 258–270, 272, 274, 277–282
570845	Z		247–248, 261, 271, 273
570850	Z		244, 247–248, 252–253, 255, 257, 260–262, 268, 271, 273–274, 278, 280, 282
570855	Z		247–248, 252, 257, 261–262, 268, 271, 273
570860	Z		244, 247–248, 252–253, 255, 257, 260–262, 268, 271, 273–274, 278, 280, 282
570870	Z		244, 247–248, 252–253, 255, 257, 260–262, 268, 271, 273–274, 278, 280
570880	Z		244, 247–248, 252–253, 255, 257, 260–262, 268, 273–274, 278, 280, 282
570891	Z		286
570905	Z		281
570910	Z		249, 255, 271, 281–283
570915	Z		249, 255, 271, 281–283
570920	Z		281–282
570925	Z		249, 255, 271, 282–283
570930	Z		276–277
570932	Z		276
570935	Z		258, 274–277
570937	Z		276
570940	Z		258, 274–277
570945	Z		258, 274–277
570950	Z		258, 274–277
570955	Z		258, 274–277
570970	Z		282
571059	Z		23
571135	Z		288
571136	Z		288
571137	Z		288
571157	Z		284
571158	Z		284
571161	Z		284
571162	Z		284
571163	Z		284
571164	Z		284
571165	Z		284
571166	Z		284
571167	Z		284
571168	Z		284
571169	Z		284
571170	Z		284
571171	Z		284
571172	Z		284
571173	Z		284
571174	Z		284
571175	Z		284
571176	Z		284
571177	Z		284
571178	Z		284
571179	Z		284
571180	Z		284
571181	Z		285
571182	Z		284
571183	Z		284
571184	Z		284
571185	Z		284
571186	Z		284
571187	Z		284
571188	Z		284
571189	Z		284
571190	Z		284
571191	Z		284
571192	Z		284
571193	Z		284
571194	Z		284
571283	Z		229
571320	Z		243–244, 246–248, 268, 272, 279–280
571325	Z		243–244, 246–249, 254–255, 258, 261, 266–270, 272, 278–280
571327	Z		247, 249, 255, 261
571330	Z		243–244, 246–249, 254–255, 258, 261, 266–270, 272, 278–280
571335	Z		243–244, 246–249, 254–255, 258, 266–268, 270, 272, 278–280
571337	Z		261, 269
571340	Z		243, 247, 249, 254–255, 258, 266–267, 270, 278–280
571342	Z		261, 269
571360	Z		264–265
571370	Z		264–265
571375	Z		264–265
571380	Z		265
571432	Z		254
571434	Z		254
571436	Z		254
571438	Z		254
571450	Z		246, 282–283
571455	Z		246, 282–283
571460	Z		246, 282–283
571465	Z		246, 282–283
571470	Z		246, 282–283
571475	Z		246, 282–283
571477	Z		246, 283
571480	Z		256
571485	Z		256
571545	Z		183
571555	Z		183
571560	Z		91, 183
571565	Z		183
571567	Z		23, 117, 169, 185, 187, 233, 235, 237, 297, 305, 333
571571	Z		23, 117, 119, 169, 185, 187, 233, 235, 237, 294, 297, 305, 333
571574	Z		23
571578	Z		23, 35, 59, 69, 75, 95, 177, 239
571581	Z		23, 69, 95, 177, 239
571583	Z		23, 35, 59, 75
571585	Z		23, 35, 59, 69, 75, 95, 117, 119, 169, 177, 185, 187, 233, 235, 237, 239, 297, 305, 333
571587	Z		23, 35, 59, 69, 75, 95, 117, 119, 169, 177, 185, 187, 233, 235, 237, 239, 297, 305, 333
571590	Z		23, 117, 119, 169, 185, 187, 233, 235, 237, 294, 297, 305, 333
571591	Z		23, 69, 95, 177, 239
571592	Z		23, 75
571593	Z		23
571594	Z		23
571595	Z		23
571630	Z		281
571635	Z		243, 281–282
571640	Z		243, 281–282
571645	Z		281–282
571700	Z		250, 260
571702	Z		250, 260
571704	Z		250, 260
571706	Z		250, 260
571708	Z		250, 260
571710	Z		250
571712	Z		250
571714	Z		250, 260
571740	Z		268, 281
571750	Z		268, 282
571752	Z		268, 282
571754	Z		268, 282
571756	Z		268, 282
571758	Z		268, 282
571760	Z		268, 282
571764	Z		242, 268, 274, 281
571766	Z		242, 268, 274, 281
571767	Z		268, 274, 281
571770	Z		248, 250, 252, 258, 263, 265–267, 282
571775	Z		248, 250, 252, 258, 263, 265–267, 282
571780	Z		248, 250, 252, 258, 263, 265–267, 282
571785	Z		248, 250, 252, 258, 263, 265–267, 282
571790	Z		248, 250, 252, 258, 263, 265–267, 282
571795	Z		248, 250, 252, 258, 263, 265–267, 282
571797	Z		268, 282
571855	Z		228–229, 233, 235, 237, 278, 286
571865	Z		291
571866	Z		226, 291
571870	Z		291
571871	Z		291
571887	Z		291
571889	Z		291
571890	Z		291
571891	Z		226, 291
571895	Z		291
571896	Z		226, 291
571900	Z		258, 270, 283
571904	Z		258, 270, 283
571932	Z		253
571934	Z		253
571980	Z		261
572061	Z		285
572062	Z		285
572101	Z		228
572113	E		228
572350	Z		282
572355	Z		282
572365	Z		246–249, 251–252, 254–255, 257–269, 272, 274, 277–282
572385	Z		247, 252, 256, 260–262, 274
572400	Z		242, 244–248, 252–254, 256–274, 278–280, 282–283
572405	Z		242, 244–248, 252–254, 256–274, 278–280, 282–283
572413	Z		242, 268, 274, 281
572470	Z		257
572600	Z		255, 261, 270, 280
572605	Z		255, 261, 270, 280
572610	Z		255, 261, 270, 280
572615	Z		255, 261, 270, 280
572620	Z		255, 261, 270, 280
572625	Z		255, 261, 270, 280
572630	Z		280
572632	Z		280, 282
572636	Z		280, 282
572638	Z		280, 282
572640	Z		280, 282
572642	Z		243
572644	Z		243
572646	Z		243, 247
572648	Z		243
572670	Z		272
572672	Z		272
572674	Z		272
572676	Z		272
572678	Z		272
572680	Z		272
572687	Z		253, 255, 264, 270, 282
572689	Z		253, 255, 264, 270, 282
572691	Z		253, 255, 264, 270, 282
572693	Z		255, 264, 270, 282
572695	Z		255, 264, 270, 282
572697	Z		255, 264, 270, 282
572706	Z		242–256, 258–266, 268–278, 280, 283
572708	Z		242–256, 258–266, 268–278, 280, 283
572714	Z		272
572716	Z		272
572718	Z		250

RG: discount group VE: packing unit (pieces)

List of articles

Art.-No.	RG	VE	Page
572727	Z		249, 256, 277
572740	Z		250
572795	Z		288
572801	Z		288
572802	Z		288
572813	Z		288
572815	Z		250, 268, 281–282
572816	Z		250, 253, 268, 281–282
572817	Z		250, 253, 268, 281–282
572818	Z		250, 253, 268, 281–282
572819	Z		250, 252, 258, 263, 265–266, 282
572820	Z		250, 252, 258, 263, 265–266, 282
572821	Z		250, 252, 258, 263, 265–266, 282
572822	Z		282
572823	Z		282
572824	Z		282
572828	Z		246, 248–249, 251, 258–259, 264–265, 267, 269, 272, 279–280, 282
572829	Z		248, 259, 261, 266–267, 270, 272, 279–280
572830	Z		247, 256
572836	Z		272
572837	Z		246–249, 251–252, 254, 257–259, 261, 264–270, 272, 274, 278–280, 282
572839	Z		255, 270
572840	Z		255, 270
572841	Z		255, 270
572844	Z		242, 268, 274, 281
572845	Z		242, 268, 274, 281
572846	Z		281
572847	Z		250
572848	Z		242
572850	Z		242, 248, 250–254, 258, 263, 268, 272–277, 281–283
572851	Z		242, 248, 250–254, 258, 263, 268, 272–277, 281–283
572871	Z		288
572873	Z		288
573008	Z		294
573020	Z		297
573021	Z		297
573036	E		294
573037	E		294
573038	E		297
573039	E		297
573040	E		297
573041	E		297
573100	Z		294
573102	Z		294
573106	Z		294
573108	Z		294
573110	Z		294
573112	Z		299
573114	Z		299
573116	Z		299
573118	Z		299
573120	Z		299
573122	Z		299
573124	Z		299
573126	Z		299
573128	Z		299
573150	Z		299
573152	Z		299
573154	Z		299
573156	Z		299
573158	S		299
573160	Z		299
573162	Z		299
573164	Z		299
573166	Z		299
573168	Z		299
573170	Z		299
573172	Z		299
573176	Z		299
573178	Z		299
573184	Z		299
573186	Z		299
573270	Z		294, 297, 305
573320	Z		299
573325	Z		299
573330	Z		299
573335	Z		299
573360	Z		299
573364	Z		299
573367	Z		299
573370	Z		299
573400	Z		299
573402	Z		299
573404	Z		299
573406	Z		299
573430	Z		294
573432	Z		294
573434	Z		294
573436	Z		294
573438	Z		294
573616	Z		299
573624	Z		299
573628	Z		299
573630	Z		299
573632	Z		299
573634	Z		299
573636	Z		299
573638	Z		299
573640	Z		299
573642	Z		299
573644	Z		299
573646	Z		299
573647	Z		298
573648	Z		298
573649	Z		298
573652	Z		299
574000	H		227
574300	H		295
574302	H		295
574352	Z		295
574430	Z		227
574436	Z		90–91, 227
574437	Z		295
574516	Z		223, 288
574612	Z		224
574613	Z		284
574614	Z		224
574615	Z		284
574616	Z		224
574617	Z		284
574618	Z		224
574619	Z		284
574620	Z		224
574621	Z		284
574622	Z		224
574623	Z		284
574624	Z		224
574625	Z		284
574626	Z		224
574627	Z		284
574628	Z		224
574629	Z		284
574630	Z		224
574631	Z		284
574632	Z		224
574633	Z		284
574634	Z		224
574635	Z		284
574636	Z		224
574637	Z		284
574700	Z		183, 185, 187, 223
574702	Z		227, 288
574704	Z		223, 288
574712	Z		196, 250
574728	Z		192, 194, 196, 198, 200–202, 205–206, 211, 213–215, 220, 223, 244, 247, 249, 252, 255, 257, 260, 262, 268, 271, 274, 280, 283
574730	Z		192, 194, 196, 198, 200–202, 205–206, 211, 213–215, 220, 223, 244, 247, 249, 252, 255, 257, 260, 262, 268, 271, 274, 280, 283
574732	Z		192, 194, 196, 198, 200–202, 205–206, 211, 213, 215, 220, 223, 244, 247, 249, 252, 255, 257, 260, 262, 268, 271, 274, 280, 283
574734	Z		192, 196, 198, 200–202, 205–206, 211, 213, 215, 223, 244, 249, 252, 255, 257, 260, 262, 268, 271, 274, 283
574736	Z		190–191, 197–199, 201–202, 205, 207, 214, 216–218, 221, 242–243, 250–251, 253, 256, 260, 264, 273, 276–277, 280
574738	Z		190–208, 210–219, 221–222, 242–256, 258–266, 268–278, 280, 283
574740	Z		190–208, 211–219, 221–222, 242–256, 258–265, 268–278, 280, 283
574742	Z		190–208, 210–219, 221–222, 242–256, 258–266, 268–278, 280, 283
574744	Z		190–208, 210–219, 221–222, 242–256, 258–266, 268–278, 280, 283
574746	Z		190–208, 210, 212–219, 221–222, 242–256, 258–266, 268–278, 280, 283
574748	Z		190–191, 196–198, 200, 209, 214–218, 221–222, 242–243, 250–252, 254, 265, 272–273, 276–277, 281–282
574750	Z		190, 196–197, 200, 217, 221–222, 242, 250, 254, 276, 281
574752	Z		190–192, 196–201, 203, 207, 209, 211, 214–218, 221–223, 242–243, 245, 250–255, 258, 263, 265, 268, 272–277, 281–283
574754	Z		190, 196–197, 200, 217, 221–222, 242, 250, 254, 276, 281
574756	Z		190–192, 196–200, 203, 207, 209, 211, 214–218, 221–223, 242–243, 245, 250–254, 258, 263, 265, 268, 272–277, 281–283
574758	Z		190–192, 196–201, 203, 207, 209, 211, 214–218, 221–223, 242–243, 245, 250–255, 258, 263, 265, 268, 272–277, 281–283
574760	Z		190–192, 196–201, 203, 207, 209, 211, 214–218, 221–223, 242–243, 245, 250–255, 258, 263, 265, 268, 272–277, 281–283
574762	Z		190–192, 196–201, 203, 207, 209, 211, 214–218, 221–223, 242–243, 245, 250–255, 258, 263, 265, 268, 272–277, 281–283
574764	Z		196, 222, 250
574766	Z		196, 222, 250
574768	Z		196, 222, 250
574770	Z		196, 222, 250
574772	Z		201, 204–205, 256, 259–261
574774	Z		205, 221, 261, 280
574776	Z		201, 204–205, 223, 256, 260–261, 283
574778	Z		190, 195, 199, 201, 203–205, 207–209, 213, 215, 218–220, 223, 242, 248, 253–254, 256, 258–261, 263–264, 266, 270–271, 273, 277–279
574780	Z		199, 201, 205, 253, 256, 261
574782	Z		190–196, 198–215, 218–223, 242–249, 252–274, 277–283
574784	Z		199, 201, 204–205, 207, 213, 223, 253–254, 256, 260–261, 263, 270–271, 283
574786	Z		191–192, 194–196, 198–199, 201–207, 209, 211–213, 215, 218–220, 223, 244, 246–249, 252, 254, 256–263, 266, 268–270, 273, 278–280, 283
574788	Z		190–196, 198–215, 218–223, 242–249, 252–274, 277–283
574790	Z		205, 261
574792	Z		190, 192, 195–196, 198–211, 218–220, 222, 242–245, 248–249, 252–254, 256–268, 278–279, 282
574794	Z		190–215, 218–223, 243–249, 251–252, 254–274, 277–283
574796	Z		205, 261
574798	Z		190–196, 198–215, 218–223, 242–249, 252, 254–274, 277–283
574804	Z		201, 212, 222, 255, 270, 282
574806	Z		201, 212, 222, 255, 270, 282
574808	Z		201, 212, 222, 255, 270, 282
574810	Z		196, 204, 250, 260
574812	Z		196, 204, 250, 260
574814	Z		196, 204, 250, 260
574816	Z		196, 204, 250, 260
574818	Z		196, 204, 250, 260
574820	Z		196, 250
574822	Z		196, 250
574824	Z		196, 204, 250, 260
574828	Z		214, 272
574832	Z		214, 272
574834	Z		214, 272
574836	Z		214, 272
574838	Z		214, 272
574840	Z		214, 272
574850	Z		197, 205, 250, 260
574852	Z		197, 205, 250, 260
574854	Z		197, 205, 250, 260
574856	Z		222, 282
574858	Z		190, 199, 207–208, 211, 215, 242, 254, 263–264, 268, 273
574860	Z		190–194, 196–200, 202–203, 205–213, 215, 218–222, 242–247, 249, 251–252, 254–255, 257–258, 260–264, 266–268, 270–271, 273, 278, 280–282
574862	Z		190–194, 196–200, 202–203, 205–213, 215, 218–222, 242–247, 249, 251–252, 254–255, 257–258, 260–268, 270–271, 273, 278, 280–282
574864	Z		190–191, 194, 196–200, 202–203, 206–212, 218–222, 242–243, 247, 249, 251–252, 254, 257–258, 261–268, 270, 278, 280–282
574866	Z		190–194, 197–200, 203, 205–208, 210–211, 215, 219–221, 243–247, 251–252, 254–255, 258, 260, 262–264, 266–268, 273, 278, 280–281
574868	Z		190–194, 196–200, 202–203, 205–213, 215, 218–222, 242–247, 249, 251–252, 254–255, 257–258, 260–268, 270–271, 273, 278, 280–282
574870	Z		191–192, 194, 196–200, 202, 206, 208–211, 215, 218–220, 243–244, 246–247, 249, 251–252, 254, 257, 261–262, 264, 266–268, 273, 278, 280
575010	Z		305
575017	E		306
575029	E		305
575030	E		305
575031	E		305
575032	E		305
575033	E		305
575034	E		305
575100	Z		306
575252	Z		305
575253	Z		305
575256	Z		305
575278	Z		306
576000	Z		235
576002	E		235
576003	Z		237
576005	E		237
576006	Z		233
576011	E		235
576015	E		237
576017	E		233
576019	E		233
576345	Z		233, 235, 237
577000	Z		229
577013	E		229
578001	Z		183
578002	Z		185
578003	Z		187
578005	E		185
578007	E		187
578013	E		183
578014	E		185
578016	E		187
578055	Z		224
578056	Z		224
578057	Z		224
578058	Z		224
578059	Z		224

RG: discount group VE: packing unit (pieces)

List of articles

Art.-No.	RG	VE	Page
578060	Z		224
578068	Z		224
578069	Z		224
578070	Z		224
578071	Z		224
578072	Z		224
578073	Z		224
578074	Z		224
578075	Z		224
578076	Z		224
578077	Z		224
578078	Z		224
578079	Z		224
578081	Z		224
578090	Z		224
578091	Z		224
578094	Z		224
578095	Z		224
578295	Z		223, 226
578299	Z		183, 185, 187
578310	Z		190–191, 197–199, 201–202, 205, 207, 214, 216–218, 221
578312	Z		190–208, 210–219, 221–222
578314	Z		190–208, 211–219, 221–222
578316	Z		190–208, 210–219, 221–222
578318	Z		190–208, 210–219, 221–222
578324	Z		190–191, 196–198, 200, 209, 214–218, 221–222
578328	Z		190–192, 195–201, 203, 207, 209, 211, 214–218, 221–223
578332	Z		190–192, 195–200, 203, 207, 209, 211, 214–218, 221–223
578334	Z		190–192, 195–201, 203, 207, 209, 211, 214–218, 221–223
578336	Z		190–192, 196–201, 203, 207, 209, 211, 214–218, 221–223
578338	Z		190, 196–197, 200, 217, 221–222
578340	Z		190, 196–197, 200, 217, 221–222
578342	Z		201, 204–205, 212
578344	Z		195, 205, 221
578346	Z		201, 204–205, 223
578348	Z		190, 195, 199, 201, 203–209, 213–215, 218–220, 222–223
578350	Z		199, 201, 205, 212
578352	Z		190–196, 198–215, 218–223
578354	Z		199, 201, 204–205, 207, 213, 218, 223
578356	Z		191–192, 194–196, 198–199, 201–207, 209, 211–215, 218–220, 223
578358	Z		190–196, 198–215, 218–223
578360	Z		190, 192–193, 195–196, 198–211, 214, 218–220, 222
578362	Z		190–215, 218–223
578364	Z		190–196, 198–215, 218–223
578368	Z		193, 195, 205–206, 219–220
578370	Z		203, 213, 223
578372	Z		190, 195, 199, 201, 204, 207–209, 211, 214–215
578374	Z		190–215, 218–223
578376	Z		191–192, 194–202, 204, 206, 208–215, 218–220
578378	Z		190–215, 218–223
578380	Z		190–191, 193–194, 196–204, 206–212, 214, 218–223
578382	Z		190–215, 218–223
578386	Z		190–191, 193–195, 198–215, 218, 220–222
578390	Z		190–208, 210, 212–219, 221–222
578392	Z		190–195, 197–200, 203–208, 210–211, 215, 219–221
578394	Z		209
578396	Z		190, 193–195, 201, 220
578398	Z		194–195, 199, 204, 207, 209, 213–215, 219, 221
578400	Z		190–196, 198–207, 209–211, 213–215, 218–223
578402	Z		207
578404	Z		191–192, 194–196, 198–199, 202, 204, 206–207, 209, 211, 213–215, 219–220
578406	Z		190–196, 198–207, 209–211, 213–215, 218–223
578408	Z		190–196, 198, 202–204, 206, 209–211, 218–220, 222
578410	Z		191–207, 209–211, 213–215, 218–221, 223
578412	Z		190–196, 198–207, 209–211, 213–215, 218–223
578420	Z		211
578426	Z		211
578430	Z		211
578432	Z		211
578434	Z		214
578436	Z		214
578438	Z		214
578440	Z		214
578442	Z		214
578444	Z		202
578446	Z		202
578448	Z		202
578450	Z		202
578452	Z		202
578454	Z		214
578456	Z		192, 194, 196, 198–202, 205–206, 211, 213–215, 218, 220, 223
578458	Z		196, 198, 206, 211, 214
578460	Z		192, 194, 196, 198–202, 205–206, 211, 213–215, 218, 220, 223
578462	Z		192, 194, 196, 198, 200–202, 205–206, 211, 213, 215, 218, 220, 223
578464	Z		192, 196, 198, 200–202, 205–206, 211, 213, 215, 218, 223
578466	Z		194–195, 206, 214–215
578468	Z		192, 194–195, 198–200, 202, 205–206, 211, 214–215, 218, 220, 222
578470	Z		194–195, 198, 202, 206, 211, 214–215
578472	Z		192, 194–195, 198–200, 202, 205–206, 211, 214–215, 218, 220, 222
578474	Z		192, 194–195, 198–200, 202, 205–206, 211, 214–215, 218, 220
578476	Z		192, 194–195, 198–200, 202, 205–206, 211, 215, 218, 220, 222
578478	Z		198, 201, 205–206, 215
578480	Z		221
578482	Z		196, 201, 213, 221–223
578484	Z		196, 201, 213, 221–223
578486	Z		221–222
578488	Z		196, 201, 213, 222–223
578490	Z		190–191, 193–195, 211, 214, 220
578492	Z		190–191, 193–196, 200, 203, 209–212, 214, 218, 220
578494	Z		190–191, 193–196, 200, 203, 209–212, 214, 218, 220
578496	Z		190–191, 193–196, 200, 203, 209–212, 214, 218, 220
578498	Z		190–191, 194, 196, 200, 203, 209–210, 212, 218, 220
578510	Z		216–218
578512	Z		217
578514	Z		203, 216–218
578516	Z		217
578518	Z		203, 216–218
578520	Z		203, 216–218
578522	Z		203, 216–218
578524	Z		208
578526	Z		208
578528	Z		208
578530	Z		208
578534	Z		193, 222–223
578536	Z		193, 222–223
578538	Z		193, 222–223
578540	Z		193, 222–223
578550	Z		221
578552	Z		190, 221–222
578554	Z		190, 221–222
578556	Z		221–222
578566	Z		194, 196, 199, 203, 207, 209–210, 222
578568	Z		194, 196, 199, 203, 207, 209–210, 222
578570	Z		194, 196, 199, 203, 207, 209–210, 222
578576	Z		220
578578	Z		220, 222
578582	Z		220, 222
578584	Z		220, 222
578586	Z		220, 222
578588	Z		205, 212
578590	Z		205, 212
578592	Z		200–201, 206, 212, 220
578594	Z		200–201, 206, 212, 220
578596	Z		200–201, 206, 212, 220
578598	Z		200–201, 206, 212, 220
578600	Z		200–201, 206, 212, 220
578602	Z		220–221
578604	Z		190–192, 196–201, 203, 207, 209, 211, 214–218, 221–223
578606	Z		194, 199, 203, 207, 209–210, 222
578608	Z		191
578610	Z		191
578612	Z		191, 194
578614	Z		191
578618	Z		185, 187, 219, 225
578620	Z		226
578621	Z		226
578622	Z		226
578624	Z		190–191, 193–195, 198–215, 218–223
578630	Z		199, 201, 208, 212, 222
578632	Z		199, 201, 208, 212, 222
578634	Z		199, 201, 208, 212, 222
578636	Z		201, 208, 212, 222
578638	Z		194, 196, 200
578640	Z		211, 222
578642	Z		211, 222
578644	Z		211, 222
578646	Z		211, 222
578652	Z		214
578654	Z		214
578656	Z		214
578659	Z		223
578660	Z		211, 221
578664	Z		211, 215, 221
578666	Z		211, 215, 221
578670	Z		201
578700	Z		196, 204
578702	Z		196, 204
578704	Z		196, 204
578706	Z		196, 204
578708	Z		196, 204
578710	Z		196
578712	Z		196
578714	Z		196, 204
578716	Z		197, 205
578718	Z		197, 205
578720	Z		197, 205
578756	Z		212, 223
578758	Z		212, 223
578760	Z		212, 223
578762	Z		212, 223
578901	Z		224
579000	Z		230
579001	Z		239
579012	E		230
579014	E		239
579100	Z		242, 250, 274–276
579101	Z		242–248, 250–251, 253–256, 258–266, 268–278, 280, 283
579104	Z		253
579105	Z		253
579106	Z		253
579107	Z		256, 266, 272–273, 276–277
579108	Z		242, 250, 264, 266, 276–277
579109	Z		242
579110	Z		242–248, 250–251, 253–256, 258–266, 268–278, 280, 283
579111	Z		242–248, 250–251, 253–256, 258–266, 268–278, 280, 283
579112	Z		281
579113	Z		281
579114	Z		281
579120	Z		230, 288
579123	Z		239, 288
579144	Z		250
579146	Z		250
579600	Z		147
579601	Z		230, 239
579603	Z		288
579620	Z		228
580000	Z		173, 178
580004	Z		177
580010	E		173
580014	E		177
580015	E		177
580020	E		173
580021	E		173
580022	E		173
580023	E		173
580024	E		173
580025	E		173
580026	E		173
580027	E		173
580028	E		173
580029	E		173
580030	E		173
580031	E		173
580033	E		173
580034	E		173
580035	E		173
580036	E		173
580037	E		173
580038	E		173
580039	E		173
580040	E		173
580051	E		177
580052	E		177
580053	E		177
580054	E		177
580055	E		177
580056	E		177
580057	E		177
580058	E		177
580059	E		177
580060	E		177
580061	E		177
580062	E		177
580063	E		177
580064	E		177
580065	E		177
580066	E		177
580067	E		177
580068	E		177
580069	E		177
580091	E		177
580092	E		177
580100	Z		175
580110	E		175
581070	Z		179
581080	Z		179
581110	Z		179
581130	Z		179
581150	Z		179
581180	Z		179
581200	Z		179
581210	Z		179
581220	Z		179
581230	Z		179
581240	Z		179
581260	Z		179
581270	Z		179
581280	Z		179
581290	Z		179
581310	Z		179
581320	Z		179
581330	Z		179
581350	Z		179
581360	Z		179
581370	Z		179
581380	Z		179
581390	Z		179
581400	Z		179
581410	Z		179
581420	Z		179
581430	Z		179
581440	Z		179
581450	Z		179
581460	Z		179
581470	Z		179
581480	Z		179
581490	Z		179
581500	Z		179
581510	Z		179
581520	Z		179
581530	Z		179
581540	Z		179
581560	Z		179
582036	Z		173, 175, 178
582110	Z		175
582120	Z		175
586000	Z		173
586012	Z		175

List of articles

Art.-No.	RG	VE	Page
586100	Z		173
586150	Z		173
590000	Z		171
590020	E		171
590021	E		171
590022	E		171
590051	Z		171
590052	Z		171
590053	Z		171
590054	Z		171
590055	Z		171
590056	Z		171
590057	Z		171
590058	Z		171
590059	Z		171
590060	Z		171
590061	Z		171
590062	Z		171
590111	Z		171
590150	Z		171
590153	Z		171
590160	Z		171, 175
610050	E		155
610060	E		157
610065	E		157
610105	Z		138
610106	Z		138, 158
610108	Z		158
610109	Z		158
610110	Z		158
610111	Z		158
610113	Z		158
610114	Z		158
610118	Z		158
610125	Z		158
610126	Z		158
610128	Z		159
610130	Z		159
610136	Z		159
610138	Z		159
610146	Z		159
610182	Z		139, 160
610185	Z		159
610201	Z		158
610203	Z		159
610204	Z		159
610211	Z		158
610215	Z		159
610245	Z		159
610324	Z		159
610325	Z		158
610900	Z		139, 160
610902	Z		139
611003	E		127
611060	E		133, 137
611065	E		136
611070	E		136
611075	E		131
611080	E		131, 137
611095	E	5	129
611096	E	5	129
611100	Z		139, 160
611116	Z		138, 160
611117	Z		138, 160
611118	Z		139, 160
611119	Z		139, 159
611120	Z		138
611121	Z		138
611123	Z		138, 159
611124	Z		138, 160
611125	Z		139, 159
611127	Z		138, 160
611129	Z		139, 160
611133	Z		138, 160
611134	Z		139
611137	Z		139, 160
611140	Z		139, 160
611141	Z		139, 160
611142	Z		139, 160
611143	Z		139, 160
611144	Z		139, 160
611146	Z		139
611206	Z		139
611212	Z		129
611213	Z		129
611310	Z		129
611311	Z		129
611312	Z		129
611313	Z		129
611314	Z		129
731200	Z		37
731205	Z		37
731210	Z		37
731220	Z		37
731230	Z		37
731240	Z		37
731250	Z		37
731301	Z		37
731302	Z		37
731303	Z		37
731304	Z		37
731305	Z		37
731306	Z		37
731307	Z		37
731308	Z		37
731309	Z		37
731310	Z		37
731311	Z		37
731312	Z		37
731320	Z		37
731321	Z		37
731322	Z		37
731323	Z		37
731324	Z		37
731325	Z		37
731326	Z		37
731700	Z		31–33, 35, 105
750003	U		49
750004	U		49
751000	Z		49
751040	Z		49
751050	Z		49
751060	Z		49
751070	Z		49
751080	Z		49
751090	Z		49
751096	Z		49
751097	Z		49
751098	Z		49
751100	Z		49
751102	Z		49
751501	S		50
751502	S		50
751503	S		50
751504	S		50
751505	S		50
751506	S		50
751507	S		50
751508	S		50
751509	S		50
751510	S		50
751511	S		50
751516	S		50
751517	S		50
751518	S		50
751519	S		50
751520	S		50
751521	S		50
751522	S		50
751523	S		50
751524	S		50
751525	S		50
751526	S		50
751527	S		50
751528	S		50
751544	S		50
751545	S		50
751546	S		50
751547	S		50
751548	S		50
751549	S		50
751550	S		50
751551	S		50
751552	S		50
751557	S		50
751558	S		50
751559	S		50
751560	S		50
751561	S		50
751562	S		50
751563	S		50
751564	S		50
751565	S		50
751566	S		50
751567	S		50
751568	S		50
751569	S		50
751570	S		50
751571	S		50
753240	Z		49
759250	S		50
759251	S		50
759252	S		50
759253	S		50
759254	S		50
759255	S		50
759256	S		50
759257	S		50
759258	S		50
759259	S		50
759260	S		50
759261	S		50
759262	S		50
759263	S		50
759264	S		50
759265	S		50
759270	S		50
759271	S		50
759272	S		50
759273	S		50
759274	S		50
759275	S		50
759276	S		50
759277	S		50
759278	S		50
759279	S		50
759280	S		50
759281	S		50
759282	S		50
759330	S		50
759360	S		50
759361	S		50
759362	S		50
759363	S		50
759364	S		50
759365	S		50
759366	S		50
759367	S		50
759368	S		50
759370	S		50
759371	S		50
759372	S		50
759373	S		50
759374	S		50
759375	S		50
759376	S		50
759377	S		50
759378	S		50
759379	S		50
759380	S		50
759381	S		50
759382	S		50
759383	S		50
759384	S		50
844010	E		90
844011	E		91
844045	Z		90–91
844050	Z		90–91
844051	Z		90–91
844510	Z		91
845001	M		93
845002	M		95
845003	M		93
845004	M		97
845007	M		95
845050	Z		93, 95, 97
845051	Z		93, 95, 97
845052	Z		93, 95, 97
845053	Z		93, 95, 97
845054	Z		93
845055	Z		93, 95, 97
845057	Z		97
845060	Z		97
845085	Z		93
845110	Z		93, 95
845118	Z		93, 95
845131	Z		93
845218	Z		93, 95
845220	Z		93, 95, 97
845230	Z		97
845530	Z		93, 95
849006	M		78
849007	M		79
849310	Z		57, 59, 78–79, 93, 95
849315	Z		57, 59, 78–79, 93, 95
849503	Z		79
849700	Z		79
849703	Z		78–79
849706	Z		78–79

RG: discount group VE: packing unit (pieces)

Notes

REMS

www.rems.de

Head Office

Germany: REMS GmbH & Co KG
Postfach 1631 · 71306 Waiblingen · Germany
Stuttgarter Straße 83 · 71332 Waiblingen · Germany
Tel +49 7151 17 07-0
info@rems.de

Branch Offices

Denmark: REMS Scandinavia A/S
Snedkervej 1 · 4600 Køge · Denmark
Tel +45 56 63 14 00
DNK@rems.de

France: REMS SARL
2, Rue du Stade · 67250 Hoffen · France
Tel +33 388 80 44 53
FRA@rems.de

Great Britain: REMS (U.K.) LIMITED
Unit 5 · Ash Industrial Estate
Flex Meadow · Harlow · Essex CM19 5TJ · U.K.
Tel +44 1279 413698
GBR@rems.de

Italy: REMS S.R.L.
Via Sirtori, 13/D · 20017 Passirana di Rho (Milano) · Italy
Tel +39 02 9 30 21 11
ITA@rems.de

Poland: REMS POLSKA Sp. z o.o.
Dąbrowa · Ulica Piaskowa 19 · 62-070 Dopiewo · Poland
Tel +48 61 654 09 00
POL@rems.de

Spain: REMS ESPAÑA, S.A.U.
Pol. Ind. San José de Valderas
Calle Herramientas, 28 · 28918 Leganés (Madrid) · Spain
Tel +34 916 444 833
ESP@rems.de

Czech Republic: REMS Česká republika s.r.o.
Nádražní 271 · 253 01 Hostivice · Czech Republic
Tel +420 2 20 98 28 80
CZE@rems.de

Sale through specialist dealers.

MA112025094001GBROP · Subject to alterations and errors. © Copyright 2026 by REMS GmbH & Co KG, Waiblingen.